

**DESCRIPTION OF THE TRANSACTIONS  
AND PUBLIC INTEREST STATEMENT**

In a series of related applications, Cincinnati Bell Wireless LLC (“CBW”), Grain Spectrum III, LLC (“Grain-III”), Grain Spectrum IV, LLC (“Grain-IV” and, together with Grain-III, “Grain”), and Cellco Partnership d/b/a Verizon Wireless (“Verizon Wireless”) are requesting Commission consent to certain transactions involving commercial wireless spectrum in the greater Cincinnati and Dayton, Ohio metropolitan areas. These transactions involve several concurrent steps that require Commission approval:

- the assignment by CBW to Grain of nine spectrum licenses for AWS, PCS and Lower 700 MHz A-Block spectrum;
- the assignment by Grain to Verizon Wireless of two of the AWS spectrum licenses to be acquired by Grain from CBW;
- the partitioning and assignment by Verizon Wireless to Grain of the portion of one AWS spectrum license that covers the same area as the two AWS spectrum licenses being assigned by Grain; and
- the long-term *de facto* lease by Grain to Verizon Wireless of five of the spectrum licenses to be acquired by Grain from CBW.

In addition, consent is also requested as described below for certain short-term spectrum lease arrangements that will enable CBW and Verizon Wireless to continue to use their respective spectrum that is being assigned as set forth above for a period of time in order to undertake the necessary clearing of their current uses.

The proposed spectrum assignments and lease arrangements are fully consistent with Commission precedent and with the public interest. CBW’s spectrum assignments to Grain result from Cincinnati Bell’s strategic business decision last year to exit the wireless business in order to focus on its Fioptics video and high-speed Internet services and its fiber and technology

consulting services in the enterprise market. The transactions further the Commission's goal of extending opportunities in the wireless market to small and minority-owned businesses by enabling Grain, a minority-owned business, to purchase AWS, PCS Broadband, and Lower 700 MHz A-Block spectrum licenses from CBW. And, they enable Verizon Wireless to lease additional spectrum capacity to meet the rapidly growing customer demand for wireless broadband services. There will continue to be robust competition in the affected markets upon completion of the transactions. In each of the markets, there are numerous wireless providers and other spectrum licensees that can provide competitive choices. The assignment and leases would not result in spectrum aggregation levels that exceed the relevant spectrum screen. This will be the first spectrum Grain will hold in these markets. Verizon Wireless will increase its spectrum holdings from 77 to 107 MHz in each county before close to between 107 and 147 MHz after close. Accordingly, the parties urge that the Commission expeditiously grant the applications.

## **I. DESCRIPTION OF THE SPECTRUM TRANSACTIONS**

The spectrum assignments and leases that will be undertaken simultaneously to complete the various related transactions are covered in nine separate applications as follows:

- CBW will assign five spectrum licenses covering the Cincinnati and Dayton, Ohio metropolitan areas to Grain-III: four AWS licenses and one PCS license.
- CBW will assign four spectrum licenses covering the Cincinnati and Dayton, Ohio metropolitan areas to Grain-IV: two AWS licenses, one PCS license, and one Lower 700 MHz A-Block license.

- Grain-IV will assign the two AWS licenses it is acquiring from CBW to Verizon Wireless.
- Verizon Wireless will partition and assign a portion of one AWS license to Grain-IV. The partitioned area encompasses the same area as the two licenses being assigned from Grain-IV to Verizon Wireless.
- Grain-III will lease the five licenses it is acquiring from CBW to Verizon Wireless in a long-term *de facto* lease.
- Verizon Wireless will sublease to CBW the five licenses it is leasing from Grain-III in a short-term *de facto* lease arrangement for the time needed for CBW to notify customers and undertake the necessary clearing of its current use of the spectrum.
- Grain-IV will lease back to CBW the PCS license it is acquiring from CBW in a short-term *de facto* lease arrangement for the time needed for CBW to notify customers and undertake the necessary clearing of its current use of the spectrum.
- Verizon Wireless will lease to CBW the two AWS licenses that it is acquiring from Grain-IV in a short-term *de facto* lease arrangement for the time needed for CBW to notify customers and undertake the necessary clearing of its current use of the spectrum.
- Grain-IV will lease to Verizon Wireless the spectrum included in the partitioned AWS license that it is acquiring from Verizon Wireless in a short-term *de facto* lease

arrangement for the time needed for Verizon Wireless to undertake the necessary clearing of its current use of the spectrum.<sup>1</sup>

The specific licenses that are included in each assignment and lease application are listed in Schedule A attached to this Exhibit. There is no related international Section 214 or other wireless authorization assignment involved in the proposed transaction.<sup>2</sup>

## **II. DESCRIPTION OF THE APPLICANTS**

### **A. CBW**

CBW is a wholly owned subsidiary of Cincinnati Bell, Inc. (“Cincinnati Bell”), a publicly traded corporation headquartered in Cincinnati, Ohio. Through various operating subsidiaries, Cincinnati Bell provides integrated communications solutions including wireline local and long distance voice, data, high-speed Internet, entertainment, and wireless services in the greater Cincinnati and Dayton, Ohio markets including parts of northern Kentucky and southeastern Indiana. Additional information regarding CBW’s ownership is provided in its current FCC Form 602 Ownership Report, which is on file with the Commission.

### **B. Grain**

Grain-III and Grain-IV are both indirectly wholly owned by Grain Capital II, LLC, which also indirectly wholly owns Grain Spectrum LLC and Grain Spectrum II, LLC, one of which

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<sup>1</sup> Because the Grain-IV spectrum assignment to Verizon Wireless and the long term and short term *de facto* spectrum leases and sublease involve spectrum that Grain-III, Grain-IV, and Verizon Wireless will not hold until closing, the Commission’s ULS application procedures necessitate that the applicable applications be filed on paper accompanied by a request for waiver of the electronic filing rules. That waiver request is included in the applicable applications.

<sup>2</sup> Pursuant to two related agreements, Verizon Wireless will acquire certain CBW cell site leases after closing and termination of the lease backs, and has granted Cincinnati Bell Telephone Company a right of first offer under which Cincinnati Bell Telephone Company will have the option to install and maintain for, and lease to, Verizon Wireless dark fiber backhaul facilities for those cell sites.

owns certain AWS spectrum that is leased to Verizon Wireless and the other of which owns certain 700 MHz spectrum that is leased to AT&T, Inc..<sup>3</sup> Grain Capital II, LLC is managed by Grain Management, LLC (“Grain Management”), which invests in and manages communications infrastructure projects in North America.<sup>4</sup> Grain Management’s private equity funds focus on building, acquiring, and operating communications infrastructure including voice, video and data networks, and wireless communications towers and related assets. Both Grain Management and Grain Capital II, LLC are indirectly 100 percent owned and controlled by David Grain, an African American businessman with more than 25 years of experience investing in, owning and managing telecommunications assets.<sup>5</sup> The Commission has previously found that Grain Management has the requisite character and other qualifications to hold and lease spectrum licenses.<sup>6</sup> Additional information regarding the ownership of Grain-III and Grain-IV is provided in current FCC Form 602 Ownership Reports on file with the Commission.<sup>7</sup>

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<sup>3</sup> *Applications of AT&T Inc., Cellco Partnership d/b/a Verizon Wireless, Grain Spectrum, LLC, and Grain Spectrum II, LLC, Memorandum Opinion and Order, 28 FCC Rcd 12878 (2013) (“AT&T-Verizon-Grain Order”).*

<sup>4</sup> *See* Grain Management, Overview, [www.graingp.com/management](http://www.graingp.com/management).

<sup>5</sup> Mr. Grain spent 13 years in investment banking where he focused in part on media and telecom. Mr. Grain has held senior executive positions in the broadband and wireless tower industry. For the past seven years, Mr. Grain has served as Founder and CEO of Grain Communications & Grain Management, with a focus on investments in telecommunications infrastructure assets.

<sup>6</sup> *See AT&T-Verizon-Grain Order* at ¶17.

<sup>7</sup> While Grain III and Grain IV are today indirectly 100% owned and controlled by David Grain, Mr. Grain is considering, and may during the pendency of this application implement, a number of structural and/or ownership changes with respect to these proposed licensees, including (a) transferring indirect minority ownership interests to trusts established for the benefit of members of his family, (b) transferring indirect minority interests to outside investors, and/or (c) creating new intervening entities in the ownership chain that directly or indirectly own these proposed licensees. In all of these instances Mr. Grain will ensure that he at all times

**C. Verizon Wireless**

Verizon Wireless is a wholly owned subsidiary of Verizon Communications Inc. (“Verizon”). The Commission has repeatedly found that Verizon Wireless has the requisite character and other qualifications to hold and lease spectrum licenses.<sup>8</sup> Verizon Wireless is financially, technically and otherwise qualified to be a lessee of the spectrum from Grain pursuant to this transaction. Additional information concerning Verizon Wireless’ ownership is provided in the Form 602 for Verizon, which is on file with the Commission.

**III. THE TRANSACTIONS ARE CONSISTENT WITH THE PUBLIC INTEREST AND WARRANT PROMPT APPROVAL.**

Section 310(d) of the Communications Act requires that the Commission determine whether the transactions presented herein are consistent with the public interest, convenience and necessity.<sup>9</sup> The Commission previously has determined that applications that demonstrate on their face that a transaction meets the public interest, and neither violate the Act or Commission rules nor undermine Commission policies, do not require extensive review or merit expenditures

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retains indirect majority ownership, and thus *de jure* control, as well as *de facto* control, of Grain III and Grain IV, and that he timely updates the Form 602 ownership reports on file with the Commission as necessary to reflect any such changes.

<sup>8</sup> See, e.g., *AT&T-Verizon-Grain Order* at ¶17; *Applications of Cellco Partnership d/b/a Verizon Wireless, SpectrumCo LLC, and Cox TMI*, Memorandum Opinion and Order and Declaratory Ruling, 27 FCC Rcd 10698, 10714 ¶ 40 (2012) (“*Cellco-SpectrumCo-Cox Order*”); *Applications of Atlantic Tele-Network, Inc. and Cellco Partnership d/b/a Verizon Wireless for Consent to Assign or Transfer Control of Licenses and Authorizations*, Memorandum Opinion and Order, 25 FCC Rcd 3763, 3777, ¶ 26 and nn.108-109 (2008).

<sup>9</sup> 47 U.S.C. § 310(d).

of scarce Commission resources.<sup>10</sup> Indeed, no detailed showing of benefits is required for transactions where there are no anti-competitive or other foreseeable adverse effects.<sup>11</sup>

The instant applications meet this standard and should be granted expeditiously. The spectrum assignments and lease arrangements comply with all Commission rules and will not result in any violation of the Act or any other applicable statutory provision, and the Commission has previously determined that Grain Management and Verizon Wireless are qualified to hold wireless communications licenses. As demonstrated in Schedule B hereto, neither Grain Management nor Verizon Wireless will hold spectrum in excess of the applicable spectrum screen in any county covered by the licenses.<sup>12</sup> Because none of the licenses at issue currently is subject to any installment financing, bidding credits, or restrictions on ownership based on

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<sup>10</sup> See e.g., *Sprint Nextel Corporation and Clearwire Corporation Applications for Consent to Transfer Control of Licenses, Leases, and Authorizations*, Memorandum Opinion and Order, 23 FCC Rcd 17570, 17578-9, ¶19 (2008) (“*Sprint Nextel-Clearwire Order*”); *Tele-Communications, Inc. and AT&T Corp.*, Memorandum Opinion and Order, 14 FCC Rcd 3160, 3170 ¶16 (1999); *Ameritech Corp. and SBC Communications Inc.*, Memorandum Opinion and Order, 14 FCC Rcd 14712, 14740-41, ¶54 (1999).

<sup>11</sup> See e.g., *Applications of Southern New England Telecommunications Corporation and SBC Communications, Inc.*, Memorandum Opinion and Order, 13 FCC Rcd 21292, 21315, ¶45 (1998); *Applications for Pacific Telesis Group and SBC Communications, Inc.*, 12 FCC Rcd 2624, 2626-7, ¶2 (1997).

<sup>12</sup> The Commission’s screen is triggered where applicants would have “102 megahertz or more of cellular, PCS, SMR, 700 MHz, and WCS spectrum, where neither BRS nor AWS-1 spectrum is available; 121 megahertz or more of spectrum, where BRS spectrum is available, but AWS-1 spectrum is not available; 132 megahertz or more of spectrum, where AWS-1 spectrum is available, but BRS spectrum is not available; or 151 megahertz or more of spectrum where both AWS-1 and BRS spectrum are available. *Applications of AT&T Mobility Spectrum LLC, New Cingular Wireless PCS, LLC, Comcast Corporation, Horizon Wi-Com, LLC, NextWave Wireless, Inc., and San Diego Gas & Electric Company for Consent to Assign & Transfer Licenses*, Memorandum Opinion and Order, 27 FCC Rcd 15831, ¶33 n.94 (2012).

designated entity status, approval of these applications will not result in any unjust enrichment concerns.<sup>13</sup>

The proposed transactions serve the public interest and further the Commission's goals by enabling Grain Management, a minority-owned firm, to expand its spectrum-based services and complement its existing business of owning and managing telecommunications infrastructure assets. The assignment of AWS, PCS and Lower 700 MHz A-Block spectrum licenses to Grain Management, a business with a long history of involvement in the wireless sector, will enable Grain Management to further diversify its wireless business interests. The lease to Verizon Wireless will provide Grain Management with additional capital that will help enable Grain Management to expand its wireless business in the future. The Commission has previously recognized that the assignment to Grain Management of spectrum that would be leased to a large carrier "would result in transaction-specific public interest benefits, including by promoting spectrum license opportunities for entrepreneurs and other small businesses."<sup>14</sup>

The transactions will also serve the public interest by enabling Verizon Wireless to obtain spectrum that will help the company meet the growing demands of customers. Consumer demand for broadband services is growing dramatically. For example, CTIA reports that annual U.S. wireless data traffic grew 73 percent from 2011 to 2012, and Cisco projects that "U.S. mobile data traffic will increase nearly 8-fold from 2013-2018," with average monthly smartphone usage growing from 529 MB to 2,672 MB and M2M usage growing at an even faster

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<sup>13</sup> 47 C.F.R. § 1.2111.

<sup>14</sup> *AT&T-Verizon-Grain Order* ¶ 66.



rate.<sup>15</sup> Even with its continuing investment in significant network enhancements, Verizon Wireless' current spectrum holdings will not provide sufficient capacity to meet the growing demand for mobile broadband services, particularly those services delivered via its 4G LTE network. The AWS and PCS spectrum made available to Verizon Wireless pursuant to these transactions will enable Verizon Wireless to add additional capacity in the southwest Ohio area and thereby offer improved services to its customers and the public. In addition, the transaction between Grain and Verizon Wireless involving AWS spectrum will allow Verizon Wireless to achieve the efficiency benefits associated with larger blocks of contiguous spectrum and the alignment of spectrum it holds in adjacent markets.

Following the closing of the transactions, CBW expects to continue to provide commercial mobile wireless voice and broadband services to its customers until the first quarter of 2015, during which time it will take steps to assist its customers to transition to other carriers. CBW is committed to assuring that its customers have appropriate and timely notice that CBW will discontinue its provision of commercial mobile wireless voice and broadband services, and a reasonable time to transition their service to another provider prior to the discontinuation of service. Accordingly, CBW will provide no less than 60 days' prior written notice to all of its customers informing them of a date certain on or after which CBW will discontinue its commercial mobile wireless services and will assist customers with the transition of their service to Verizon Wireless or another wireless carrier of the customer's choice. In that regard, as part of the overall transaction, CBW has also entered into an agency agreement with Verizon

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<sup>15</sup> CTIA-The Wireless Association, Letter to Federal Communications Commission, GN Docket No. 09-51, WT Docket No. 12-135, November 13, 2013; Cisco, Cisco Visual Networking Index: Global Mobile Data Traffic Forecast Update, 2013-2018.

Wireless that will become effective after the transactions close, which will enable CBW to assist in transitioning customers who choose to transition their service to Verizon Wireless.

The spectrum assignment and lease arrangements do not raise any competitive concerns. The Commission's spectrum screen will not be exceeded in any affected county as a result of this transaction.<sup>16</sup> Grain currently has no current spectrum holdings in any of the affected markets. As detailed in Schedule B, Verizon Wireless will hold a total of between 107 and 147 MHz, and in most counties will hold 127 MHz or less. Moreover, there will continue to be robust wireless competition in the Cincinnati and Dayton area upon completion of the transactions. Attached as Schedule C is a chart depicting the identity of the numerous terrestrial-based wireless licensees holding spectrum in each market. All four national wireless providers compete in the area. In addition, various resellers also provide customers with additional choices for purchasing wireless devices and services.

For these reasons, the transactions are consistent with the public interest, raise no potential competitive harms, and should be promptly approved.

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<sup>16</sup> Unlike a merger or other transaction involving consolidation of operating businesses and customers, the transactions involve only the assignment of spectrum licenses and lease arrangements. The Commission has held that where, as here, a transaction does not involve the acquisition of any wireless business or customers, the screens pertaining to changes to the post-transaction Herfindahl-Herschman Index ("HHI") do not apply. *Application of AT&T Inc. and Qualcomm Inc.*, Order, 26 FCC Rcd 17589, 17601, ¶29 (2011). In transactions in which the HHI screens are not triggered and the spectrum screen is not exceeded in any local markets, the Commission has held that there is "clearly no competitive harm" and therefore no need for any further proceedings or inquiry. *Sprint Nextel-Clearwire Order* at ¶76.

**Schedule A**

**Licenses To Be Assigned from CBW to Grain-III**

<b>License</b>	<b>CMA/BTA/BEA</b>	<b>Markets</b>	<b>Service/Block</b>	<b>MHz</b>
WQGB242	CMA023	Cincinnati, OH-KY-IN	AWS - 1 A Block	1710 – 1720 2110 – 2120
WQGB245	CMA145	Hamilton-Middletown, OH	AWS - 1 A Block	1710 – 1720 2110 – 2120
WQGB248	CMA588	Ohio 4 – Mercer	AWS - 1 A Block	1710 – 1720 2110 – 2120
WQGB249	CMA592	Ohio 8 – Clinton	AWS - 1 A Block	1710 – 1720 2110 – 2120
WPOI243	MTA018	Cincinnati - Dayton	PCS A Block	1850 – 1860 1930 – 1940

**Licenses To Be Assigned From CBW to Grain-IV**

<b>License</b>	<b>CMA/BTA/BEA</b>	<b>Markets</b>	<b>Service/Block</b>	<b>MHz</b>
WQGB243	CMA040	Dayton, OH	AWS – 1 A Block	1710 – 1720 2110 – 2120
WQGB246	CMA180	Springfield, OH	AWS - 1 A Block	1710 – 1720 2110 – 2120
KNLF900	BTA081	Cincinnati, OH	PCS E Block	1885 – 1890 1965 – 1970
WQIZ531	BEA050	Dayton-Springfield, OH	Lower 700 MHz A Block	698-704 728-734

**Licenses To Be Assigned from Grain-IV to Verizon Wireless**

<b>License</b>	<b>CMA</b>	<b>Markets</b>	<b>Service/Block</b>	<b>MHz</b>
WQGB243	CMA040	Dayton, OH	AWS – 1 A Block	1710 – 1720 2110 – 2120
WQGB246	CMA180	Springfield, OH	AWS - 1 A Block	1710 – 1720 2110 – 2120

**License To Be Partitioned and Assigned from Verizon Wireless to Grain-IV**

License	REA	Markets	Service/Block	MHz
WQGA717	REA003	Dayton, OH (CMA040), comprising Greene, Miami, Montgomery, and Preble counties, OH; and Springfield, OH (CMA180), comprising Champaign and Clark counties, OH	AWS - 1 F Block	1745-1755 2145-2155

**Licenses Subject to a Long-Term *De Facto* Lease from Grain-III to Verizon Wireless**

License	CMA/BTA/BEA	Markets	Service/Block	MHz
WQGB242	CMA023	Cincinnati, OH-KY-IN	AWS - 1 A Block	1710 - 1720 2110 - 2120
WQGB245	CMA145	Hamilton-Middletown, OH	AWS - 1 A Block	1710 - 1720 2110 - 2120
WQGB248	CMA588	Ohio 4 - Mercer	AWS - 1 A Block	1710 - 1720 2110 - 2120
WQGB249	CMA592	Ohio 8 - Clinton	AWS - 1 A Block	1710 - 1720 2110 - 2120
WPOI243	MTA018	Cincinnati - Dayton	PCS A Block	1850 - 1860 1930 - 1940

**Licenses Subject to a Short-Term *De Facto* Sublease from Verizon Wireless to CBW**

License	CMA/BTA/BEA	Markets	Service/Block	MHz
WQGB242	CMA023	Cincinnati, OH-KY-IN	AWS - 1 A Block	1710 - 1720 2110 - 2120
WQGB245	CMA145	Hamilton-Middletown, OH	AWS - 1 A Block	1710 - 1720 2110 - 2120
WQGB248	CMA588	Ohio 4 - Mercer	AWS - 1 A Block	1710 - 1720 2110 - 2120
WQGB249	CMA592	Ohio 8 - Clinton	AWS - 1 A Block	1710 - 1720 2110 - 2120
WPOI243	MTA018	Cincinnati - Dayton	PCS A Block	1850 - 1860 1930 - 1940

**License Subject to a Short-Term *De Facto* Lease from Grain-IV to CBW**

License	CMA/BTA/BEA	Markets	Service/Block	MHz
KNLF900	BTA081	Cincinnati, OH	PCS E Block	1885 – 1890 1965 – 1970

**Licenses Subject to a Short-Term *De Facto* Lease from Verizon Wireless to CBW**

License	CMA	Markets	Service/Block	MHz
WQGB243	CMA040	Dayton, OH	AWS – 1 A Block	1710 – 1720 2110 – 2120
WQGB246	CMA180	Springfield, OH	AWS - 1 A Block	1710 – 1720 2110 – 2120

**License Subject to a Short-Term *De Facto* Lease from Grain-IV to Verizon Wireless**

License	REA	Markets	Service/Block	MHz
WQGA717*	REA003	Dayton, OH (CMA040), comprising Greene, Miami, Montgomery, and Preble counties, OH; and Springfield, OH (CMA180), comprising Champaign and Clark counties, OH	AWS – 1 F Block	1745-1755 2145-2155

\* License will be partitioned at the close of the spectrum exchange between Grain-IV and Verizon Wireless, and this portion will have a new call sign at the commencement of this lease.

CMA NUMBER	CMA_NAME	COUNTY	STATE	VERIZON CURRENT BY BAND						CBW Current MHz	SPECTRUM ACQUIRED BY VZW				VZW total MHz post-close	FCC Screen
				Cellular	PCS	AWS	Lower 700	Upper 700	VZW Total		Total MHz	PCS	AWS in	AWS out/swap		
23	Cincinnati, OH-KY-IN	Clermont	OH	25.0	20.0	20.0	-	22.0	87.0	50.0	40.0	20.0	20.0	-	127.0	151.0
23	Cincinnati, OH-KY-IN	Hamilton	OH	25.0	20.0	20.0	-	22.0	87.0	50.0	40.0	20.0	20.0	-	127.0	151.0
23	Cincinnati, OH-KY-IN	Warren	OH	25.0	20.0	20.0	-	22.0	87.0	50.0	40.0	20.0	20.0	-	127.0	151.0
23	Cincinnati, OH-KY-IN	Dearborn	IN	25.0	20.0	20.0	-	22.0	87.0	50.0	40.0	20.0	20.0	-	127.0	151.0
23	Cincinnati, OH-KY-IN	Boone	KY	25.0	20.0	20.0	-	22.0	87.0	50.0	40.0	20.0	20.0	-	127.0	151.0
23	Cincinnati, OH-KY-IN	Campbell	KY	25.0	20.0	20.0	-	22.0	87.0	50.0	40.0	20.0	20.0	-	127.0	151.0
23	Cincinnati, OH-KY-IN	Kenton	KY	25.0	20.0	20.0	-	22.0	87.0	50.0	40.0	20.0	20.0	-	127.0	151.0
40	Dayton, OH	Greene	OH	25.0	20.0	40.0	-	22.0	107.0	52.0	20.0	20.0	20.0	(20.0)	127.0	151.0
40	Dayton, OH	Miami	OH	25.0	20.0	40.0	-	22.0	107.0	52.0	20.0	20.0	20.0	(20.0)	127.0	151.0
40	Dayton, OH	Montgomery	OH	25.0	20.0	40.0	-	22.0	107.0	52.0	20.0	20.0	20.0	(20.0)	127.0	151.0
40	Dayton, OH	Preble	OH	25.0	20.0	40.0	-	22.0	107.0	52.0	20.0	20.0	20.0	(20.0)	127.0	151.0
145	Hamilton-Middletown, OH	Butler	OH	25.0	20.0	20.0	-	22.0	87.0	50.0	40.0	20.0	20.0	-	127.0	151.0
180	Springfield, OH	Champaign	OH	25.0	20.0	40.0	-	22.0	107.0	52.0	20.0	20.0	20.0	(20.0)	127.0	151.0
180	Springfield, OH	Clark	OH	25.0	20.0	40.0	-	22.0	107.0	52.0	20.0	20.0	20.0	(20.0)	127.0	151.0
408	Indiana 6 - Randolph	Franklin	IN	25.0	20.0	20.0	-	22.0	87.0	30.0	20.0	20.0	-	-	107.0	151.0
408	Indiana 6 - Randolph	Fayette	IN	25.0	-	40.0	-	22.0	87.0	-	-	-	-	-	87.0	151.0
408	Indiana 6 - Randolph	Henry	IN	25.0	20.0	40.0	-	22.0	107.0	-	-	-	-	-	107.0	151.0
408	Indiana 6 - Randolph	Randolph	IN	25.0	20.0	40.0	-	22.0	107.0	-	-	-	-	-	107.0	151.0
408	Indiana 6 - Randolph	Rush	IN	25.0	20.0	40.0	-	22.0	107.0	-	-	-	-	-	107.0	151.0
408	Indiana 6 - Randolph	Union	IN	25.0	30.0	40.0	-	22.0	117.0	-	-	-	-	-	117.0	151.0
408	Indiana 6 - Randolph	Wayne	IN	25.0	30.0	40.0	-	22.0	117.0	-	-	-	-	-	117.0	151.0
411	Indiana 9 - Decatur	Ohio	IN	25.0	20.0	20.0	-	22.0	87.0	30.0	20.0	20.0	-	-	107.0	151.0
411	Indiana 9 - Decatur	Ripley	IN	25.0	20.0	20.0	-	22.0	87.0	30.0	20.0	20.0	-	-	107.0	151.0
411	Indiana 9 - Decatur	Switzerland	IN	25.0	20.0	20.0	-	22.0	87.0	30.0	20.0	20.0	-	-	107.0	151.0
411	Indiana 9 - Decatur	Decatur	IN	25.0	20.0	40.0	-	22.0	107.0	-	-	-	-	-	107.0	151.0
411	Indiana 9 - Decatur	Jefferson	IN	25.0	10.0	40.0	-	22.0	97.0	-	-	-	-	-	97.0	151.0
411	Indiana 9 - Decatur	Jennings	IN	25.0	10.0	40.0	-	22.0	97.0	-	-	-	-	-	97.0	151.0
411	Indiana 9 - Decatur	Ohio	IN	25.0	20.0	20.0	-	22.0	87.0	-	-	-	-	-	87.0	151.0
411	Indiana 9 - Decatur	Scott	IN	25.0	10.0	40.0	-	22.0	97.0	-	-	-	-	-	97.0	151.0
449	Kentucky 7 - Trimble	Gallatin	KY	25.0	20.0	20.0	-	22.0	87.0	30.0	20.0	20.0	-	-	107.0	151.0
449	Kentucky 7 - Trimble	Grant	KY	25.0	20.0	20.0	-	22.0	87.0	30.0	20.0	20.0	-	-	107.0	151.0
449	Kentucky 7 - Trimble	Pendleton	KY	25.0	20.0	20.0	-	22.0	87.0	30.0	20.0	20.0	-	-	107.0	151.0
449	Kentucky 7 - Trimble	Carroll	KY	25.0	10.0	40.0	-	22.0	97.0	-	-	-	-	-	97.0	151.0
449	Kentucky 7 - Trimble	Harrison	KY	25.0	20.0	40.0	-	22.0	107.0	-	-	-	-	-	107.0	151.0
449	Kentucky 7 - Trimble	Henry	KY	25.0	10.0	40.0	-	22.0	97.0	-	-	-	-	-	97.0	151.0
449	Kentucky 7 - Trimble	Owen	KY	25.0	20.0	40.0	-	22.0	107.0	-	-	-	-	-	107.0	151.0
449	Kentucky 7 - Trimble	Shelby	KY	25.0	10.0	40.0	-	22.0	97.0	-	-	-	-	-	97.0	151.0
449	Kentucky 7 - Trimble	Trimble	KY	25.0	10.0	40.0	-	22.0	97.0	-	-	-	-	-	97.0	151.0
449	Kentucky 7 - Trimble	Franklin	KY	25.0	10.0	40.0	-	22.0	97.0	-	-	-	-	-	97.0	151.0
450	Kentucky 8 - Mason	Bracken	KY	25.0	30.0	20.0	-	22.0	97.0	30.0	20.0	20.0	-	-	117.0	151.0
450	Kentucky 8 - Mason	Mason	KY	25.0	30.0	20.0	-	22.0	97.0	30.0	20.0	20.0	-	-	117.0	151.0
450	Kentucky 8 - Mason	Lewis	KY	25.0	10.0	20.0	-	22.0	77.0	-	-	-	-	-	77.0	151.0
450	Kentucky 8 - Mason	Bath	KY	25.0	30.0	40.0	-	22.0	117.0	-	-	-	-	-	117.0	151.0
450	Kentucky 8 - Mason	Fleming	KY	25.0	30.0	40.0	-	22.0	117.0	-	-	-	-	-	117.0	151.0
450	Kentucky 8 - Mason	Menifee	KY	25.0	30.0	40.0	-	22.0	117.0	-	-	-	-	-	117.0	151.0
450	Kentucky 8 - Mason	Montgomery	KY	25.0	30.0	40.0	-	22.0	117.0	-	-	-	-	-	117.0	151.0
450	Kentucky 8 - Mason	Nicholas	KY	25.0	30.0	40.0	-	22.0	117.0	-	-	-	-	-	117.0	151.0
450	Kentucky 8 - Mason	Robertson	KY	25.0	30.0	40.0	-	22.0	117.0	-	-	-	-	-	117.0	151.0
450	Kentucky 8 - Mason	Rowan	KY	25.0	30.0	40.0	-	22.0	117.0	-	-	-	-	-	117.0	151.0

Spectrum Aggregation  
Cincinnati Bell - Grain - Verizon Wireless Transaction

588 Ohio 4 - Mercer	Darke	OH	25.0	20.0	30.0	-	22.0	97.0	52.0	40.0	20.0	20.0	-	137.0	151.0
588 Ohio 4 - Mercer	Logan	OH	25.0	20.0	40.0	-	22.0	107.0	40.0	40.0	20.0	20.0	-	147.0	151.0
588 Ohio 4 - Mercer	Mercer	OH	25.0	20.0	40.0	-	22.0	107.0	40.0	40.0	20.0	20.0	-	147.0	151.0
588 Ohio 4 - Mercer	Shelby	OH	25.0	20.0	30.0	-	22.0	97.0	52.0	40.0	20.0	20.0	-	137.0	151.0
588 Ohio 4 - Mercer	Union	OH	25.0	20.0	40.0	-	22.0	107.0	20.0	20.0	-	20.0	-	127.0	151.0
592 Ohio 8 - Clinton	Adams	OH	25.0	20.0	10.0	-	22.0	77.0	50.0	40.0	20.0	20.0	-	117.0	151.0
592 Ohio 8 - Clinton	Brown	OH	25.0	20.0	10.0	-	22.0	77.0	50.0	40.0	20.0	20.0	-	117.0	151.0
592 Ohio 8 - Clinton	Clinton	OH	25.0	20.0	10.0	-	22.0	77.0	50.0	40.0	20.0	20.0	-	117.0	151.0
592 Ohio 8 - Clinton	Fayette	OH	25.0	20.0	40.0	-	22.0	107.0	20.0	20.0	-	20.0	-	127.0	151.0
592 Ohio 8 - Clinton	Highland	OH	25.0	20.0	10.0	-	22.0	77.0	50.0	40.0	20.0	20.0	-	117.0	151.0

Notes: Shaded rows are not included in this transaction. Verizon Wireless's pre-close totals exclude spectrum in the pending assignment from Verizon Wireless to T-Mobile. See ULS File No. 0006092025.

Wireless Competition  
Cincinnati Bell Wireless - Grain - Verizon Wireless Transaction

County	State	CMA #	CMA Name	Lower 700-A (EA)	Lower 700-B (CMA)	Lower 700-C (CMA)	Lower 700-D (EAG)	Lower 700-E (EAG)	Upper 700-C (REAG)	Cellular-A (CMA)	Cellular-B (CMA)
Boone	KY	23	Cincinnati, OH-KY-IN	Verizon Wireless (12)	AT&T (12)	AT&T (12)	AT&T (6)	DISH Network (6)	Verizon Wireless (22)	Verizon Wireless (25)	AT&T (25)
Campbell	KY	23	Cincinnati, OH-KY-IN	Verizon Wireless (12)	AT&T (12)	AT&T (12)	AT&T (6)	DISH Network (6)	Verizon Wireless (22)	Verizon Wireless (25)	AT&T (25)
Clermont	OH	23	Cincinnati, OH-KY-IN	Verizon Wireless (12)	AT&T (12)	AT&T (12)	AT&T (6)	DISH Network (6)	Verizon Wireless (22)	Verizon Wireless (25)	AT&T (25)
Dearborn	IN	23	Cincinnati, OH-KY-IN	Verizon Wireless (12)	AT&T (12)	AT&T (12)	AT&T (6)	DISH Network (6)	Verizon Wireless (22)	Verizon Wireless (25)	AT&T (25)
Hamilton	OH	23	Cincinnati, OH-KY-IN	Verizon Wireless (12)	AT&T (12)	AT&T (12)	AT&T (6)	DISH Network (6)	Verizon Wireless (22)	Verizon Wireless (25)	AT&T (25)
Kenton	KY	23	Cincinnati, OH-KY-IN	Verizon Wireless (12)	AT&T (12)	AT&T (12)	AT&T (6)	DISH Network (6)	Verizon Wireless (22)	Verizon Wireless (25)	AT&T (25)
Warren	OH	23	Cincinnati, OH-KY-IN	Verizon Wireless (12)	AT&T (12)	AT&T (12)	AT&T (6)	DISH Network (6)	Verizon Wireless (22)	Verizon Wireless (25)	AT&T (25)
Greene	OH	40	Dayton, OH	Cincinnati Bell Wireless (12)	AT&T (12)	AT&T (12)	AT&T (6)	DISH Network (6)	Verizon Wireless (22)	Verizon Wireless (25)	AT&T (25)
Miami	OH	40	Dayton, OH	Cincinnati Bell Wireless (12)	AT&T (12)	AT&T (12)	AT&T (6)	DISH Network (6)	Verizon Wireless (22)	Verizon Wireless (25)	AT&T (25)
Montgomery	OH	40	Dayton, OH	Cincinnati Bell Wireless (12)	AT&T (12)	AT&T (12)	AT&T (6)	DISH Network (6)	Verizon Wireless (22)	Verizon Wireless (25)	AT&T (25)
Preble	OH	40	Dayton, OH	Cincinnati Bell Wireless (12)	AT&T (12)	AT&T (12)	AT&T (6)	DISH Network (6)	Verizon Wireless (22)	Verizon Wireless (25)	AT&T (25)
Butler	OH	145	Hamilton-Middletown, OH	Verizon Wireless (12)	AT&T (12)	AT&T (12)	AT&T (6)	DISH Network (6)	Verizon Wireless (22)	Verizon Wireless (25)	AT&T (25)
Champaign	OH	180	Springfield, OH	Cincinnati Bell Wireless (12)	AT&T (12)	AT&T (12)	AT&T (6)	DISH Network (6)	Verizon Wireless (22)	Verizon Wireless (25)	AT&T (25)



Wireless Competition  
Cincinnati Bell Wireless - Grain - Verizon Wireless Transaction

County	State	CMA #	CMA Name	Lower 700-A (EA)	Lower 700-B (CMA)	Lower 700-C (CMA)	Lower 700-D (EAG)	Lower 700-E (EAG)	Upper 700-C (REAG)	Cellular-A (CMA)	Cellular-B (CMA)
Clark	OH	180	Springfield, OH	Cincinnati Bell Wireless (12)	AT&T (12)	AT&T (12)	AT&T (6)	DISH Network (6)	Verizon Wireless (22)	Verizon Wireless (25)	AT&T (25)
Fayette	IN	408	Indiana 6 - Randolph	Verizon Wireless (12)	AT&T (12)	AT&T (12)	AT&T (6)	DISH Network (6)	Verizon Wireless (22)	AT&T (25)	Verizon Wireless (25)
Franklin	IN	408	Indiana 6 - Randolph	Verizon Wireless (12)	AT&T (12)	AT&T (12)	AT&T (6)	DISH Network (6)	Verizon Wireless (22)	AT&T (25)	Verizon Wireless (25)
Henry	IN	408	Indiana 6 - Randolph	Verizon Wireless (12)	AT&T (12)	AT&T (12)	AT&T (6)	DISH Network (6)	Verizon Wireless (22)	AT&T (25)	Verizon Wireless (25)
Randolph	IN	408	Indiana 6 - Randolph	Verizon Wireless (12)	AT&T (12)	AT&T (12)	AT&T (6)	DISH Network (6)	Verizon Wireless (22)	AT&T (25)	Verizon Wireless (25)
Rush	IN	408	Indiana 6 - Randolph	Verizon Wireless (12)	AT&T (12)	AT&T (12)	AT&T (6)	DISH Network (6)	Verizon Wireless (22)	AT&T (25)	Verizon Wireless (25)
Union	IN	408	Indiana 6 - Randolph	Verizon Wireless (12)	AT&T (12)	AT&T (12)	AT&T (6)	DISH Network (6)	Verizon Wireless (22)	AT&T (25)	Verizon Wireless (25)
Wayne	IN	408	Indiana 6 - Randolph	Verizon Wireless (12)	AT&T (12)	AT&T (12)	AT&T (6)	DISH Network (6)	Verizon Wireless (22)	AT&T (25)	Verizon Wireless (25)
Decatur	IN	411	Indiana 9 - Decatur	Verizon Wireless (12)	Miles Communications Corp (12)	AT&T (12)	AT&T (6)	DISH Network (6)	Verizon Wireless (22)	AT&T (25)	Verizon Wireless (25)
Jefferson	IN	411	Indiana 9 - Decatur	Cavalier Wireless (12)	Miles Communications Corp (12)	AT&T (12)	AT&T (6)	DISH Network (6)	Verizon Wireless (22)	AT&T (25)	Verizon Wireless (25)
Jennings	IN	411	Indiana 9 - Decatur	Verizon Wireless (12)	Miles Communications Corp (12)	AT&T (12)	AT&T (6)	DISH Network (6)	Verizon Wireless (22)	AT&T (25)	Verizon Wireless (25)
Ohio	IN	411	Indiana 9 - Decatur	Verizon Wireless (12)	Miles Communications Corp (12)	AT&T (12)	AT&T (6)	DISH Network (6)	Verizon Wireless (22)	AT&T (25)	Verizon Wireless (25)
Ohio	IN	411	Indiana 9 - Decatur	Verizon Wireless (12)	Miles Communications Corp (12)	AT&T (12)	AT&T (6)	DISH Network (6)	Verizon Wireless (22)	AT&T (25)	Verizon Wireless (25)

Wireless Competition  
Cincinnati Bell Wireless - Grain - Verizon Wireless Transaction

County	State	CMA #	CMA Name	Lower 700-A (EA)	Lower 700-B (CMA)	Lower 700-C (CMA)	Lower 700-D (EAG)	Lower 700-E (EAG)	Upper 700-C (REAG)	Cellular-A (CMA)	Cellular-B (CMA)
Ripley	IN	411	Indiana 9 - Decatur	Verizon Wireless (12)	Miles Communications Corp (12)	AT&T (12)	AT&T (6)	DISH Network (6)	Verizon Wireless (22)	AT&T (25)	Verizon Wireless (25)
Scott	IN	411	Indiana 9 - Decatur	Cavalier Wireless (12)	Miles Communications Corp (12)	AT&T (12)	AT&T (6)	DISH Network (6)	Verizon Wireless (22)	AT&T (25)	Verizon Wireless (25)
Switzerland	IN	411	Indiana 9 - Decatur	Verizon Wireless (12)	Miles Communications Corp (12)	AT&T (12)	AT&T (6)	DISH Network (6)	Verizon Wireless (22)	AT&T (25)	Verizon Wireless (25)
Carroll	KY	449	Kentucky 7 - Trimble	Cavalier Wireless (12)	AT&T (12)	Bluegrass Cellular (12)	AT&T (6)	DISH Network (6)	Verizon Wireless (22)	Verizon Wireless (25)	AT&T (25)
Franklin	KY	449	Kentucky 7 - Trimble	Cavalier Wireless (12)	AT&T (12)	Bluegrass Cellular (12)	AT&T (6)	DISH Network (6)	Verizon Wireless (22)	Verizon Wireless (25)	AT&T (25)
Gallatin	KY	449	Kentucky 7 - Trimble	Verizon Wireless (12)	AT&T (12)	Bluegrass Cellular (12)	AT&T (6)	DISH Network (6)	Verizon Wireless (22)	Verizon Wireless (25)	AT&T (25)
Grant	KY	449	Kentucky 7 - Trimble	Verizon Wireless (12)	AT&T (12)	Bluegrass Cellular (12)	AT&T (6)	DISH Network (6)	Verizon Wireless (22)	Verizon Wireless (25)	AT&T (25)
Harrison	KY	449	Kentucky 7 - Trimble	Cavalier Wireless (12)	AT&T (12)	Bluegrass Cellular (12)	AT&T (6)	DISH Network (6)	Verizon Wireless (22)	Verizon Wireless (25)	AT&T (25)
Henry	KY	449	Kentucky 7 - Trimble	Cavalier Wireless (12)	AT&T (12)	Bluegrass Cellular (12)	AT&T (6)	DISH Network (6)	Verizon Wireless (22)	Verizon Wireless (25)	AT&T (25)
Owen	KY	449	Kentucky 7 - Trimble	Cavalier Wireless (12)	AT&T (12)	Bluegrass Cellular (12)	AT&T (6)	DISH Network (6)	Verizon Wireless (22)	Verizon Wireless (25)	AT&T (25)
Pendleton	KY	449	Kentucky 7 - Trimble	Verizon Wireless (12)	AT&T (12)	Bluegrass Cellular (12)	AT&T (6)	DISH Network (6)	Verizon Wireless (22)	Verizon Wireless (25)	AT&T (25)
Shelby	KY	449	Kentucky 7 - Trimble	Cavalier Wireless (12)	AT&T (12)	Bluegrass Cellular (12)	AT&T (6)	DISH Network (6)	Verizon Wireless (22)	Verizon Wireless (25)	AT&T (25)
Trimble	KY	449	Kentucky 7 - Trimble	Cavalier Wireless (12)	AT&T (12)	Bluegrass Cellular (12)	AT&T (6)	DISH Network (6)	Verizon Wireless (22)	Verizon Wireless (25)	AT&T (25)

Wireless Competition  
Cincinnati Bell Wireless - Grain - Verizon Wireless Transaction

County	State	CMA #	CMA Name	Lower 700-A (EA)	Lower 700-B (CMA)	Lower 700-C (CMA)	Lower 700-D (EAG)	Lower 700-E (EAG)	Upper 700-C (REAG)	Cellular-A (CMA)	Cellular-B (CMA)
Bath	KY	450	Kentucky 8 - Mason	Cavalier Wireless (12)	AT&T (12)	East Kentucky Network (12)	AT&T (6)	DISH Network (6)	Verizon Wireless (22)	Verizon Wireless (25)	AT&T (25)
Bracken	KY	450	Kentucky 8 - Mason	Verizon Wireless (12)	AT&T (12)	East Kentucky Network (12)	AT&T (6)	DISH Network (6)	Verizon Wireless (22)	Verizon Wireless (25)	AT&T (25)
Fleming	KY	450	Kentucky 8 - Mason	Cavalier Wireless (12)	AT&T (12)	East Kentucky Network (12)	AT&T (6)	DISH Network (6)	Verizon Wireless (22)	Verizon Wireless (25)	AT&T (25)
Lewis	KY	450	Kentucky 8 - Mason	Verizon Wireless (12)	AT&T (12)	East Kentucky Network (12)	AT&T (6)	DISH Network (6)	Verizon Wireless (22)	Verizon Wireless (25)	AT&T (25)
Mason	KY	450	Kentucky 8 - Mason	Verizon Wireless (12)	AT&T (12)	East Kentucky Network (12)	AT&T (6)	DISH Network (6)	Verizon Wireless (22)	Verizon Wireless (25)	AT&T (25)
Menifee	KY	450	Kentucky 8 - Mason	Cavalier Wireless (12)	AT&T (12)	East Kentucky Network (12)	AT&T (6)	DISH Network (6)	Verizon Wireless (22)	Verizon Wireless (25)	AT&T (25)
Montgomery	KY	450	Kentucky 8 - Mason	Cavalier Wireless (12)	AT&T (12)	East Kentucky Network (12)	AT&T (6)	DISH Network (6)	Verizon Wireless (22)	Verizon Wireless (25)	AT&T (25)
Nicholas	KY	450	Kentucky 8 - Mason	Cavalier Wireless (12)	AT&T (12)	East Kentucky Network (12)	AT&T (6)	DISH Network (6)	Verizon Wireless (22)	Verizon Wireless (25)	AT&T (25)
Robertson	KY	450	Kentucky 8 - Mason	Cavalier Wireless (12)	AT&T (12)	East Kentucky Network (12)	AT&T (6)	DISH Network (6)	Verizon Wireless (22)	Verizon Wireless (25)	AT&T (25)
Rowan	KY	450	Kentucky 8 - Mason	Cavalier Wireless (12)	AT&T (12)	East Kentucky Network (12)	AT&T (6)	DISH Network (6)	Verizon Wireless (22)	Verizon Wireless (25)	AT&T (25)

Wireless Competition  
Cincinnati Bell Wireless - Grain - Verizon Wireless Transaction

County	State	CMA #	CMA Name	Lower				Lower 700- E (EAG)	Upper 700-C (REAG)	Cellular-A (CMA)	Cellular-B (CMA)
				Lower 700-A (EA)	Lower 700-B (CMA)	Lower 700- C (CMA)	700-D (EAG)				
Darke	OH	588	Ohio 4 - Mercer	Cincinnati Bell Wireless (12)	AT&T (12)	AT&T (12)	AT&T (6)	DISH Network (6)	Verizon Wireless (22)	Verizon Wireless (25)	AT&T (25)
Logan	OH	588	Ohio 4 - Mercer	Continuum 700 (12)	AT&T (12)	AT&T (12)	AT&T (6)	DISH Network (6)	Verizon Wireless (22)	Verizon Wireless (25)	AT&T (25)
Mercer	OH	588	Ohio 4 - Mercer	Cavalier Wireless (12)	AT&T (12)	AT&T (12)	AT&T (6)	DISH Network (6)	Verizon Wireless (22)	Verizon Wireless (25)	AT&T (25)
Shelby	OH	588	Ohio 4 - Mercer	Cincinnati Bell Wireless (12)	AT&T (12)	AT&T (12)	AT&T (6)	DISH Network (6)	Verizon Wireless (22)	Verizon Wireless (25)	AT&T (25)
Union	OH	588	Ohio 4 - Mercer	Continuum 700 (12)	AT&T (12)	AT&T (12)	AT&T (6)	DISH Network (6)	Verizon Wireless (22)	Verizon Wireless (25)	AT&T (25)
Adams	OH	592	Ohio 8 - Clinton	Verizon Wireless (12)	AT&T (12)	AT&T (12)	AT&T (6)	DISH Network (6)	Verizon Wireless (22)	Verizon Wireless (25)	AT&T (25)
Brown	OH	592	Ohio 8 - Clinton	Verizon Wireless (12)	AT&T (12)	AT&T (12)	AT&T (6)	DISH Network (6)	Verizon Wireless (22)	Verizon Wireless (25)	AT&T (25)
Clinton	OH	592	Ohio 8 - Clinton	Verizon Wireless (12)	AT&T (12)	AT&T (12)	AT&T (6)	DISH Network (6)	Verizon Wireless (22)	Verizon Wireless (25)	AT&T (25)
Fayette	OH	592	Ohio 8 - Clinton	Continuum 700 (12)	AT&T (12)	AT&T (12)	AT&T (6)	DISH Network (6)	Verizon Wireless (22)	Verizon Wireless (25)	AT&T (25)
Highland	OH	592	Ohio 8 - Clinton	Verizon Wireless (12)	AT&T (12)	AT&T (12)	AT&T (6)	DISH Network (6)	Verizon Wireless (22)	Verizon Wireless (25)	AT&T (25)

Wireless Competition  
Cincinnati Bell Wireless - Grain - Verizon Wireless Transaction

County	State	CMA #	CMA Name	PCS-B			PCS-D (BTA)	PCS-E (BTA)	PCS-F (BTA)	PCS-G (EA)
				PCS-A (MTA/BTA)	(MTA/BTA)	PCS-C (BTA)				
Boone	KY	23	Cincinnati, OH-KY-IN	Cincinnati Bell Wireless (20) AT&T (10)	T-Mobile (20) Verizon Wireless (10)	AT&T (10) Sprint (10) Verizon Wireless (10)	Sprint (10)	Cincinnati Bell Wireless (10)	T-Mobile (10)	Sprint (10)
Campbell	KY	23	Cincinnati, OH-KY-IN	Cincinnati Bell Wireless (20) AT&T (10)	T-Mobile (20) Verizon Wireless (10)	AT&T (10) Sprint (10) Verizon Wireless (10)	Sprint (10)	Cincinnati Bell Wireless (10)	T-Mobile (10)	Sprint (10)
Clermont	OH	23	Cincinnati, OH-KY-IN	Cincinnati Bell Wireless (20) AT&T (10)	T-Mobile (20) Verizon Wireless (10)	AT&T (10) Sprint (10) Verizon Wireless (10)	Sprint (10)	Cincinnati Bell Wireless (10)	T-Mobile (10)	Sprint (10)
Dearborn	IN	23	Cincinnati, OH-KY-IN	Cincinnati Bell Wireless (20) AT&T (10)	T-Mobile (20) Verizon Wireless (10)	AT&T (10) Sprint (10) Verizon Wireless (10)	Sprint (10)	Cincinnati Bell Wireless (10)	T-Mobile (10)	Sprint (10)
Hamilton	OH	23	Cincinnati, OH-KY-IN	Cincinnati Bell Wireless (20) AT&T (10)	T-Mobile (20) Verizon Wireless (10)	AT&T (10) Sprint (10) Verizon Wireless (10)	Sprint (10)	Cincinnati Bell Wireless (10)	T-Mobile (10)	Sprint (10)
Kenton	KY	23	Cincinnati, OH-KY-IN	Cincinnati Bell Wireless (20) AT&T (10)	T-Mobile (20) Verizon Wireless (10)	AT&T (10) Sprint (10) Verizon Wireless (10)	Sprint (10)	Cincinnati Bell Wireless (10)	T-Mobile (10)	Sprint (10)
Warren	OH	23	Cincinnati, OH-KY-IN	Cincinnati Bell Wireless (20) AT&T (10)	T-Mobile (20) Verizon Wireless (10)	AT&T (10) Sprint (10) Verizon Wireless (10)	Sprint (10)	Cincinnati Bell Wireless (10)	T-Mobile (10)	Sprint (10)
Greene	OH	40	Dayton, OH	Cincinnati Bell Wireless (20) AT&T (10)	T-Mobile (20) Verizon Wireless (10)	AT&T (10) Sprint (10) Verizon Wireless (10)	Sprint (10)	T-Mobile (10)	AT&T (10)	Sprint (10)
Miami	OH	40	Dayton, OH	Cincinnati Bell Wireless (20) AT&T (10)	T-Mobile (20) Verizon Wireless (10)	AT&T (10) Sprint (10) Verizon Wireless (10)	Sprint (10)	T-Mobile (10)	AT&T (10)	Sprint (10)
Montgomery	OH	40	Dayton, OH	Cincinnati Bell Wireless (20) AT&T (10)	T-Mobile (20) Verizon Wireless (10)	AT&T (10) Sprint (10) Verizon Wireless (10)	Sprint (10)	T-Mobile (10)	AT&T (10)	Sprint (10)
Preble	OH	40	Dayton, OH	Cincinnati Bell Wireless (20) AT&T (10)	T-Mobile (20) Verizon Wireless (10)	AT&T (10) Sprint (10) Verizon Wireless (10)	Sprint (10)	T-Mobile (10)	AT&T (10)	Sprint (10)
Butler	OH	145	Hamilton-Middletown, OH	Cincinnati Bell Wireless (20) AT&T (10)	T-Mobile (20) Verizon Wireless (10)	AT&T (10) Sprint (10) Verizon Wireless (10)	Sprint (10)	Cincinnati Bell Wireless (10)	T-Mobile (10)	Sprint (10)
Champaign	OH	180	Springfield, OH	Cincinnati Bell Wireless (20) AT&T (10)	T-Mobile (20) Verizon Wireless (10)	AT&T (10) Sprint (10) Verizon Wireless (10)	Sprint (10)	T-Mobile (10)	AT&T (10)	Sprint (10)

Wireless Competition  
Cincinnati Bell Wireless - Grain - Verizon Wireless Transaction

County	State	CMA #	CMA Name	PCS-B			PCS-D (BTA)	PCS-E (BTA)	PCS-F (BTA)	PCS-G (EA)
				PCS-A (MTA/BTA)	(MTA/BTA)	PCS-C (BTA)				
Clark	OH	180	Springfield, OH	Cincinnati Bell Wireless (20) AT&T (10)	T-Mobile (20) Verizon Wireless (10)	AT&T (10) Sprint (10) Verizon Wireless (10)	Sprint (10)	T-Mobile (10)	AT&T (10)	Sprint (10)
Fayette	IN	408	Indiana 6 - Randolph	Sprint (30)	US Cellular (10) AT&T (20)	VZW (30)	AT&T (10)	AT&T (10)	T-Mobile (10)	Sprint (10)
Franklin	IN	408	Indiana 6 - Randolph	Cincinnati Bell Wireless (20) AT&T (10)	T-Mobile (20) Verizon Wireless (10)	AT&T (10) Sprint (10) Verizon Wireless (10)	Sprint (10)	Cincinnati Bell Wireless (10)	T-Mobile (10)	Sprint (10)
Henry	IN	408	Indiana 6 - Randolph	Sprint (30)	US Cellular (10) AT&T (20)	VZW (20) Cleveland Unlimited (10)	AT&T (10)	AT&T (10)	T-Mobile (10)	Sprint (10)
Randolph	IN	408	Indiana 6 - Randolph	Sprint (30)	US Cellular (10) AT&T (20)	VZW (20) Cleveland Unlimited (10)	AT&T (10)	AT&T (10)	T-Mobile (10)	Sprint (10)
Rush	IN	408	Indiana 6 - Randolph	Sprint (30)	AT&T (30)	T-Mobile (10) CSM (10) VZW (10)	AT&T (10)	T-Mobile (10)	Verizon Wireless (10)	Sprint (10)
Union	IN	408	Indiana 6 - Randolph	Sprint (30)	US Cellular (10) AT&T (20)	VZW (30)	AT&T (10)	AT&T (10)	T-Mobile (10)	Sprint (10)
Wayne	IN	408	Indiana 6 - Randolph	Sprint (30)	US Cellular (10) AT&T (20)	VZW (30)	AT&T (10)	AT&T (10)	T-Mobile (10)	Sprint (10)
Decatur	IN	411	Indiana 9 - Decatur	Sprint (30)	AT&T (30)	T-Mobile (10) CSM (10) VZW (10)	AT&T (10)	T-Mobile (10)	Verizon Wireless (10)	Sprint (10)
Jefferson	IN	411	Indiana 9 - Decatur	AT&T (30)	Sprint (30)	VZW (10) AT&T (10) T-Mobile (10)	T-Mobile (10)	T-Mobile (10)	AT&T (10)	Sprint (10)
Jennings	IN	411	Indiana 9 - Decatur	Sprint (30)	US Cellular (10) AT&T (20)	VZW (10) US Cellular (10) CSM (10)	AT&T (10)	T-Mobile (10)	T-Mobile (10)	Sprint (10)
Ohio	IN	411	Indiana 9 - Decatur	Cincinnati Bell Wireless (20) AT&T (10)	T-Mobile (20) Verizon Wireless (10)	AT&T (10) Sprint (10) Verizon Wireless (10)	Sprint (10)	Cincinnati Bell Wireless (10)	T-Mobile (10)	Sprint (10)
Ohio	IN	411	Indiana 9 - Decatur	Cincinnati Bell Wireless (20) AT&T (10)	T-Mobile (20) Verizon Wireless (10)	VZW (10) AT&T (10) Sprint (10)	Sprint (10)	Cincinnati Bell Wireless (10)	T-Mobile (10)	Sprint (10)

Wireless Competition  
Cincinnati Bell Wireless - Grain - Verizon Wireless Transaction

County	State	CMA #	CMA Name	PCS-B			PCS-D (BTA)	PCS-E (BTA)	PCS-F (BTA)	PCS-G (EA)
				PCS-A (MTA/BTA)	(MTA/BTA)	PCS-C (BTA)				
Ripley	IN	411	Indiana 9 - Decatur	Cincinnati Bell Wireless (20) AT&T (10)	T-Mobile (20) Verizon Wireless (10)	AT&T (10) Sprint (10) Verizon Wireless (10)	Sprint (10)	Cincinnati Bell Wireless (10)	T-Mobile (10)	Sprint (10)
Scott	IN	411	Indiana 9 - Decatur	AT&T (30)	Sprint (30)	VZW (10) T-Mobile (10) AT&T (10)	T-Mobile (10)	T-Mobile (10)	AT&T (10)	Sprint (10)
Switzerland	IN	411	Indiana 9 - Decatur	Cincinnati Bell Wireless (20) AT&T (10)	T-Mobile (20) Verizon Wireless (10)	AT&T (10) Sprint (10) Verizon Wireless (10)	Sprint (10)	Cincinnati Bell Wireless (10)	T-Mobile (10)	Sprint (10)
Carroll	KY	449	Kentucky 7 - Trimble	AT&T (30)	Sprint (30)	VZW (10) T-Mobile (10) AT&T (10)	T-Mobile (10)	T-Mobile (10)	AT&T (10)	Sprint (10)
Franklin	KY	449	Kentucky 7 - Trimble	AT&T (30)	AT&T (30)	VZW (10) T-Mobile (10) AT&T (10)	T-Mobile (10)	T-Mobile (10)	Verizon Wireless (10)	Sprint (10)
Gallatin	KY	449	Kentucky 7 - Trimble	Cincinnati Bell Wireless (20) AT&T (10)	T-Mobile (20) Verizon Wireless (10)	AT&T (10) Sprint (10) Verizon Wireless (10)	Sprint (10)	Cincinnati Bell Wireless (10)	T-Mobile (10)	Sprint (10)
Grant	KY	449	Kentucky 7 - Trimble	Cincinnati Bell Wireless (20) AT&T (10)	T-Mobile (20) Verizon Wireless (10)	AT&T (10) Sprint (10) Verizon Wireless (10)	Sprint (10)	Cincinnati Bell Wireless (10)	T-Mobile (10)	Sprint (10)
Harrison	KY	449	Kentucky 7 - Trimble	AT&T (30)	Sprint (30)	VZW (10) T-Mobile (10) AT&T (10)	T-Mobile (10)	T-Mobile (10)	Verizon Wireless (10)	Sprint (10)
Henry	KY	449	Kentucky 7 - Trimble	AT&T (30)	Sprint (30)	VZW (10) T-Mobile (10) AT&T (10)	T-Mobile (10)	T-Mobile (10)	AT&T (10)	Sprint (10)
Owen	KY	449	Kentucky 7 - Trimble	AT&T (30)	Sprint (30)	VZW (10) T-Mobile (10) AT&T (10)	T-Mobile (10)	T-Mobile (10)	Verizon Wireless (10)	Sprint (10)
Pendleton	KY	449	Kentucky 7 - Trimble	Cincinnati Bell Wireless (20) AT&T (10)	T-Mobile (20) Verizon Wireless (10)	AT&T (10) Sprint (10) Verizon Wireless (10)	Sprint (10)	Cincinnati Bell Wireless (10)	T-Mobile (10)	Sprint (10)
Shelby	KY	449	Kentucky 7 - Trimble	AT&T (30)	Sprint (30)	VZW (10) T-Mobile (10) AT&T (10)	T-Mobile (10)	T-Mobile (10)	AT&T (10)	Sprint (10)
Trimble	KY	449	Kentucky 7 - Trimble	AT&T (30)	Sprint (30)	VZW (10) T-Mobile (10) AT&T (10)	T-Mobile (10)	T-Mobile (10)	AT&T (10)	Sprint (10)

Wireless Competition  
Cincinnati Bell Wireless - Grain - Verizon Wireless Transaction

County	State	CMA #	CMA Name	PCS-B		PCS-C (BTA)		PCS-D	PCS-E (BTA)	PCS-F (BTA)	PCS-G (EA)
				PCS-A (MTA/BTA)	(MTA/BTA)	(BTA)	(BTA)				
Bath	KY	450	Kentucky 8 - Mason	AT&T (30)	Sprint (30)	VZW (10) T-Mobile (10)	AT&T (10)	T-Mobile (10)	Verizon Wireless (10)	Verizon Wireless (10)	Sprint (10)
Bracken	KY	450	Kentucky 8 - Mason	Cincinnati Bell Wireless (20) AT&T (10)	T-Mobile (20) Verizon Wireless (10)	AT&T (10) Sprint (10) Verizon Wireless (10)		Sprint (10)	Cincinnati Bell Wireless (10)	Verizon Wireless (10)	Sprint (10)
Fleming	KY	450	Kentucky 8 - Mason	AT&T (30)	Sprint (30)	VZW (10) T-Mobile (10)	AT&T (10)	T-Mobile (10)	Verizon Wireless (10)	Verizon Wireless (10)	Sprint (10)
Lewis	KY	450	Kentucky 8 - Mason	AT&T (30)	NTELOS (30)	T-Mobile (10)		Sprint (10)	Sprint (10)	Verizon Wireless (10)	Sprint (10)
Mason	KY	450	Kentucky 8 - Mason	Cincinnati Bell Wireless (20) AT&T (10)	T-Mobile (20) Verizon Wireless (10)	AT&T (10) Sprint (10) Verizon Wireless (10)		Sprint (10)	Cincinnati Bell Wireless (10)	Verizon Wireless (10)	Sprint (10)
Menifee	KY	450	Kentucky 8 - Mason	AT&T (30)	Sprint (30)	VZW (10) T-Mobile (10)	AT&T (10)	T-Mobile (10)	Verizon Wireless (10)	Verizon Wireless (10)	Sprint (10)
Montgomery	KY	450	Kentucky 8 - Mason	AT&T (30)	Sprint (30)	VZW (10) T-Mobile (10)	AT&T (10)	T-Mobile (10)	Verizon Wireless (10)	Verizon Wireless (10)	Sprint (10)
Nicholas	KY	450	Kentucky 8 - Mason	AT&T (30)	Sprint (30)	VZW (10) T-Mobile (10)	AT&T (10)	T-Mobile (10)	Verizon Wireless (10)	Verizon Wireless (10)	Sprint (10)
Robertson	KY	450	Kentucky 8 - Mason	AT&T (30)	Sprint (30)	VZW (10) T-Mobile (10)	AT&T (10)	T-Mobile (10)	Verizon Wireless (10)	Verizon Wireless (10)	Sprint (10)
Rowan	KY	450	Kentucky 8 - Mason	AT&T (30)	Sprint (30)	VZW (10) T-Mobile (10)	AT&T (10)	T-Mobile (10)	Verizon Wireless (10)	Verizon Wireless (10)	Sprint (10)



Wireless Competition  
Cincinnati Bell Wireless - Grain - Verizon Wireless Transaction

County	State	CMA #	CMA Name	PCS-B			PCS-D (BTA)	PCS-E (BTA)	PCS-F (BTA)	PCS-G (EA)
				PCS-A (MTA/BTA)	(MTA/BTA)	PCS-C (BTA)				
Darke	OH	588	Ohio 4 - Mercer	Cincinnati Bell Wireless (20) AT&T (10)	T-Mobile (20) Verizon Wireless (10)	AT&T (10) Sprint (10) Verizon Wireless (10)	Sprint (10)	T-Mobile (10)	AT&T (10)	Sprint (10)
Logan	OH	588	Ohio 4 - Mercer	Cincinnati Bell Wireless (20) AT&T (10)	T-Mobile (20) Verizon Wireless (10)	AT&T (10) Sprint (10) Verizon Wireless (10)	Sprint (10)	T-Mobile (10)	AT&T (10)	Sprint (10)
Mercer	OH	588	Ohio 4 - Mercer	Cincinnati Bell Wireless (20) AT&T (10)	T-Mobile (20) Verizon Wireless (10)	AT&T (10) Sprint (10) Verizon Wireless (10)	Sprint (10)	T-Mobile (10)	AT&T (10)	Sprint (10)
Shelby	OH	588	Ohio 4 - Mercer	Cincinnati Bell Wireless (20) AT&T (10)	T-Mobile (20) Verizon Wireless (10)	AT&T (10) Sprint (10) Verizon Wireless (10)	Sprint (10)	T-Mobile (10)	AT&T (10)	Sprint (10)
Union	OH	588	Ohio 4 - Mercer	AT&T (30)	T-Mobile (30)	CSM (10) Sprint (10) Verizon Wireless (10)	Sprint (10)	Sprint (10)	Verizon Wireless (10)	Sprint (10)
Adams	OH	592	Ohio 8 - Clinton	Cincinnati Bell Wireless (20) AT&T (10)	T-Mobile (20) Verizon Wireless (10)	AT&T (10) Sprint (10) Verizon Wireless (10)	Sprint (10)	Cincinnati Bell Wireless (10)	T-Mobile (10)	Sprint (10)
Brown	OH	592	Ohio 8 - Clinton	Cincinnati Bell Wireless (20) AT&T (10)	T-Mobile (20) Verizon Wireless (10)	AT&T (10) Sprint (10) Verizon Wireless (10)	Sprint (10)	Cincinnati Bell Wireless (10)	T-Mobile (10)	Sprint (10)
Clinton	OH	592	Ohio 8 - Clinton	Cincinnati Bell Wireless (20) AT&T (10)	T-Mobile (20) Verizon Wireless (10)	AT&T (10) Sprint (10) Verizon Wireless (10)	Sprint (10)	Cincinnati Bell Wireless (10)	T-Mobile (10)	Sprint (10)
Fayette	OH	592	Ohio 8 - Clinton	AT&T (30)	T-Mobile (30)	CSM (10) Sprint (10) Verizon Wireless (10)	Sprint (10)	Sprint (10)	Verizon Wireless (10)	Sprint (10)
Highland	OH	592	Ohio 8 - Clinton	Cincinnati Bell Wireless (20) AT&T (10)	T-Mobile (20) Verizon Wireless (10)	AT&T (10) Sprint (10) Verizon Wireless (10)	Sprint (10)	Cincinnati Bell Wireless (10)	T-Mobile (10)	Sprint (10)

Wireless Competition  
Cincinnati Bell Wireless - Grain - Verizon Wireless Transaction

County	State	CMA #	CMA Name	AWS-A (CMA)	AWS-B (EA)	AWS-C (EA)	AWS-D (REAG)	AWS-E (REAG)	AWS-F (REAG)	WCS-A	WCS-B
Boone	KY	23	Cincinnati, OH-KY-IN	Cincinnati Bell Wireless (20)	AT&T (20)	Aloha Partners II L.P. (10)	AT&T (10)	T-Mobile (10)	Verizon Wireless (20)	AT&T (10)	AT&T (10)
Campbell	KY	23	Cincinnati, OH-KY-IN	Cincinnati Bell Wireless (20)	AT&T (20)	Aloha Partners II L.P. (10)	AT&T (10)	T-Mobile (10)	Verizon Wireless (20)	AT&T (10)	AT&T (10)
Clermont	OH	23	Cincinnati, OH-KY-IN	Cincinnati Bell Wireless (20)	AT&T (20)	Aloha Partners II L.P. (10)	AT&T (10)	T-Mobile (10)	Verizon Wireless (20)	AT&T (10)	AT&T (10)
Dearborn	IN	23	Cincinnati, OH-KY-IN	Cincinnati Bell Wireless (20)	AT&T (20)	Aloha Partners II L.P. (10)	AT&T (10)	T-Mobile (10)	Verizon Wireless (20)	AT&T (10)	AT&T (10)
Hamilton	OH	23	Cincinnati, OH-KY-IN	Cincinnati Bell Wireless (20)	AT&T (20)	Aloha Partners II L.P. (10)	AT&T (10)	T-Mobile (10)	Verizon Wireless (20)	AT&T (10)	AT&T (10)
Kenton	KY	23	Cincinnati, OH-KY-IN	Cincinnati Bell Wireless (20)	AT&T (20)	Aloha Partners II L.P. (10)	AT&T (10)	T-Mobile (10)	Verizon Wireless (20)	AT&T (10)	AT&T (10)
Warren	OH	23	Cincinnati, OH-KY-IN	Cincinnati Bell Wireless (20)	AT&T (20)	Aloha Partners II L.P. (10)	AT&T (10)	T-Mobile (10)	Verizon Wireless (20)	AT&T (10)	AT&T (10)
Greene	OH	40	Dayton, OH	Cincinnati Bell Wireless (20)	Verizon Wireless (20)	T-Mobile (10)	AT&T (10)	T-Mobile (10)	Verizon Wireless (20)	AT&T (10)	AT&T (10)
Miami	OH	40	Dayton, OH	Cincinnati Bell Wireless (20)	Verizon Wireless (20)	T-Mobile (10)	AT&T (10)	T-Mobile (10)	Verizon Wireless (20)	AT&T (10)	AT&T (10)
Montgomery	OH	40	Dayton, OH	Cincinnati Bell Wireless (20)	Verizon Wireless (20)	T-Mobile (10)	AT&T (10)	T-Mobile (10)	Verizon Wireless (20)	AT&T (10)	AT&T (10)
Preble	OH	40	Dayton, OH	Cincinnati Bell Wireless (20)	Verizon Wireless (20)	T-Mobile (10)	AT&T (10)	T-Mobile (10)	Verizon Wireless (20)	AT&T (10)	AT&T (10)
Butler	OH	145	Hamilton-Middletown, OH	Cincinnati Bell Wireless (20)	T-Mobile (20)	Aloha Partners II L.P. (10)	AT&T (10)	T-Mobile (10)	Verizon Wireless (20)	AT&T (10)	AT&T (10)
Champaign	OH	180	Springfield, OH	Cincinnati Bell Wireless (20)	Verizon Wireless (20)	AT&T (10)	AT&T (10)	T-Mobile (10)	Verizon Wireless (20)	AT&T (10)	AT&T (10)

Wireless Competition  
Cincinnati Bell Wireless - Grain - Verizon Wireless Transaction

County	State	CMA #	CMA Name	AWS-A (CMA)	AWS-B (EA)	AWS-C (EA)	AWS-D (REAG)	AWS-E (REAG)	AWS-F (REAG)	WCS-A	WCS-B
Clark	OH	180	Springfield, OH	Cincinnati Bell Wireless (20)	Verizon Wireless (20)	AT&T (10)	AT&T (10)	T-Mobile (10)	Verizon Wireless (20)	AT&T (10)	AT&T (10)
Fayette	IN	408	Indiana 6 - Randolph	Aloha Partners II L.P. (20)	Verizon Wireless (20)	AT&T (10)	T-Mobile (10)	T-Mobile (10)	Verizon Wireless (20)	AT&T (10)	AT&T (10)
Franklin	IN	408	Indiana 6 - Randolph	Aloha Partners II L.P. (20)	AT&T (20)	Aloha Partners II L.P. (10)	AT&T (10)	T-Mobile (10)	Verizon Wireless (20)	AT&T (10)	AT&T (10)
Henry	IN	408	Indiana 6 - Randolph	Aloha Partners II L.P. (20)	Verizon Wireless (20)	AT&T (10)	T-Mobile (10)	T-Mobile (10)	Verizon Wireless (20)	AT&T (10)	AT&T (10)
Randolph	IN	408	Indiana 6 - Randolph	Aloha Partners II L.P. (20)	Verizon Wireless (20)	AT&T (10)	T-Mobile (10)	T-Mobile (10)	Verizon Wireless (20)	AT&T (10)	AT&T (10)
Rush	IN	408	Indiana 6 - Randolph	Aloha Partners II L.P. (20)	Verizon Wireless (20)	AT&T (10)	T-Mobile (10)	T-Mobile (10)	Verizon Wireless (20)	AT&T (10)	AT&T (10)
Union	IN	408	Indiana 6 - Randolph	Aloha Partners II L.P. (20)	Verizon Wireless (20)	AT&T (10)	T-Mobile (10)	T-Mobile (10)	Verizon Wireless (20)	AT&T (10)	AT&T (10)
Wayne	IN	408	Indiana 6 - Randolph	Aloha Partners II L.P. (20)	Verizon Wireless (20)	AT&T (10)	T-Mobile (10)	T-Mobile (10)	Verizon Wireless (20)	AT&T (10)	AT&T (10)
Decatur	IN	411	Indiana 9 - Decatur	Southeastern Indiana Rural Telephone (20)	Verizon Wireless (20)	AT&T (10)	T-Mobile (10)	T-Mobile (10)	Verizon Wireless (20)	AT&T (10)	AT&T (10)
Jefferson	IN	411	Indiana 9 - Decatur	Southeastern Indiana Rural Telephone (20)	Verizon Wireless (20)	AT&T (10)	T-Mobile (10)	T-Mobile (10)	Verizon Wireless (20)	AT&T (10)	AT&T (10)
Jennings	IN	411	Indiana 9 - Decatur	Southeastern Indiana Rural Telephone (20)	Verizon Wireless (20)	AT&T (10)	T-Mobile (10)	T-Mobile (10)	Verizon Wireless (20)	AT&T (10)	AT&T (10)
Ohio	IN	411	Indiana 9 - Decatur	Southeastern Indiana Rural Telephone (20)	AT&T (20)	Aloha Partners II L.P. (10)	AT&T (10)	T-Mobile (10)	Verizon Wireless (20)	AT&T (10)	AT&T (10)
Ohio	IN	411	Indiana 9 - Decatur	Southeastern Indiana Rural Telephone (20)	AT&T (20)	Aloha Partners II L.P. (10)	AT&T (10)	T-Mobile (10)	Verizon Wireless (20)	AT&T (10)	AT&T (10)

Wireless Competition  
Cincinnati Bell Wireless - Grain - Verizon Wireless Transaction

County	State	CMA #	CMA Name	AWS-A (CMA)	AWS-B (EA)	AWS-C (EA)	AWS-D (REAG)	AWS-E (REAG)	AWS-F (REAG)	WCS-A	WCS-B
Ripley	IN	411	Indiana 9 - Decatur	Southeastern Indiana Rural Telephone (20)	AT&T (20)	Aloha Partners II L.P. (10)	AT&T (10)	T-Mobile (10)	Verizon Wireless (20)	AT&T (10)	AT&T (10)
Scott	IN	411	Indiana 9 - Decatur	Southeastern Indiana Rural Telephone (20)	Verizon Wireless (20)	Leap (10)	T-Mobile (10)	T-Mobile (10)	Verizon Wireless (20)	AT&T (10)	AT&T (10)
Switzerland	IN	411	Indiana 9 - Decatur	Southeastern Indiana Rural Telephone (20)	AT&T (20)	Aloha Partners II L.P. (10)	AT&T (10)	T-Mobile (10)	Verizon Wireless (20)	AT&T (10)	AT&T (10)
Carroll	KY	449	Kentucky 7 - Trimble	AT&T (20)	Verizon Wireless (20)	AT&T (10)	T-Mobile (10)	T-Mobile (10)	Verizon Wireless (20)	AT&T (10)	AT&T (10)
Franklin	KY	449	Kentucky 7 - Trimble	AT&T (20)	Verizon Wireless (20)	Leap (10)	T-Mobile (10)	T-Mobile (10)	Verizon Wireless (20)	AT&T (10)	AT&T (10)
Gallatin	KY	449	Kentucky 7 - Trimble	AT&T (20)	AT&T (20)	Aloha Partners II L.P. (10)	AT&T (10)	T-Mobile (10)	Verizon Wireless (20)	AT&T (10)	AT&T (10)
Grant	KY	449	Kentucky 7 - Trimble	AT&T (20)	AT&T (20)	Aloha Partners II L.P. (10)	AT&T (10)	T-Mobile (10)	Verizon Wireless (20)	AT&T (10)	AT&T (10)
Harrison	KY	449	Kentucky 7 - Trimble	AT&T (20)	Verizon Wireless (20)	AT&T (10)	T-Mobile (10)	T-Mobile (10)	Verizon Wireless (20)	AT&T (10)	AT&T (10)
Henry	KY	449	Kentucky 7 - Trimble	AT&T (20)	Verizon Wireless (20)	AT&T (10)	T-Mobile (10)	T-Mobile (10)	Verizon Wireless (20)	AT&T (10)	AT&T (10)
Owen	KY	449	Kentucky 7 - Trimble	AT&T (20)	Verizon Wireless (20)	AT&T (10)	T-Mobile (10)	T-Mobile (10)	Verizon Wireless (20)	AT&T (10)	AT&T (10)
Pendleton	KY	449	Kentucky 7 - Trimble	AT&T (20)	AT&T (20)	Aloha Partners II L.P. (10)	AT&T (10)	T-Mobile (10)	Verizon Wireless (20)	AT&T (10)	AT&T (10)
Shelby	KY	449	Kentucky 7 - Trimble	AT&T (20)	Verizon Wireless (20)	AT&T (10)	T-Mobile (10)	T-Mobile (10)	Verizon Wireless (20)	AT&T (10)	AT&T (10)
Trimble	KY	449	Kentucky 7 - Trimble	AT&T (20)	Verizon Wireless (20)	Leap (10)	T-Mobile (10)	T-Mobile (10)	Verizon Wireless (20)	AT&T (10)	AT&T (10)

Wireless Competition  
Cincinnati Bell Wireless - Grain - Verizon Wireless Transaction

County	State	CMA #	CMA Name	AWS-A (CMA)	AWS-B (EA)	AWS-C (EA)	AWS-D (REAG)	AWS-E (REAG)	AWS-F (REAG)	WCS-A	WCS-B
Bath	KY	450	Kentucky 8 - Mason	Verizon Wireless (20)	Verizon Wireless (20)	AT&T (10)	T-Mobile (10)	T-Mobile (10)	T-Mobile (20)	AT&T (10)	AT&T (10)
Bracken	KY	450	Kentucky 8 - Mason	Verizon Wireless (20)	AT&T (20)	Aloha Partners II L.P. (10)	AT&T (10)	T-Mobile (10)	T-Mobile (20)	AT&T (10)	AT&T (10)
Fleming	KY	450	Kentucky 8 - Mason	Verizon Wireless (20)	Verizon Wireless (20)	AT&T (10)	T-Mobile (10)	T-Mobile (10)	T-Mobile (20)	AT&T (10)	AT&T (10)
Lewis	KY	450	Kentucky 8 - Mason	Verizon Wireless (20)	AT&T (20)	Aloha Partners II L.P. (10)	AT&T (10)	T-Mobile (10)	T-Mobile (20)	AT&T (10)	AT&T (10)
Mason	KY	450	Kentucky 8 - Mason	Verizon Wireless (20)	AT&T (20)	Aloha Partners II L.P. (10)	AT&T (10)	T-Mobile (10)	T-Mobile (20)	AT&T (10)	AT&T (10)
Menifee	KY	450	Kentucky 8 - Mason	Verizon Wireless (20)	Verizon Wireless (20)	AT&T (10)	T-Mobile (10)	T-Mobile (10)	T-Mobile (20)	AT&T (10)	AT&T (10)
Montgomery	KY	450	Kentucky 8 - Mason	Verizon Wireless (20)	Verizon Wireless (20)	AT&T (10)	T-Mobile (10)	T-Mobile (10)	T-Mobile (20)	AT&T (10)	AT&T (10)
Nicholas	KY	450	Kentucky 8 - Mason	Verizon Wireless (20)	Verizon Wireless (20)	AT&T (10)	T-Mobile (10)	T-Mobile (10)	T-Mobile (20)	AT&T (10)	AT&T (10)
Robertson	KY	450	Kentucky 8 - Mason	Verizon Wireless (20)	Verizon Wireless (20)	AT&T (10)	T-Mobile (10)	T-Mobile (10)	T-Mobile (20)	AT&T (10)	AT&T (10)
Rowan	KY	450	Kentucky 8 - Mason	Verizon Wireless (20)	Verizon Wireless (20)	AT&T (10)	T-Mobile (10)	T-Mobile (10)	T-Mobile (20)	AT&T (10)	AT&T (10)

Wireless Competition  
Cincinnati Bell Wireless - Grain - Verizon Wireless Transaction

County	State	CMA #	CMA Name	AWS-A (CMA)	AWS-B (EA)	AWS-C (EA)	AWS-D (REAG)	AWS-E (REAG)	AWS-F (REAG)	WCS-A	WCS-B
Darke	OH	588	Ohio 4 - Mercer	Cincinnati Bell Wireless (20)	T-Mobile (20)	AT&T (10)	AT&T (10)	Verizon Wireless (10)	Verizon Wireless (20)	AT&T (10)	AT&T (10)
Logan	OH	588	Ohio 4 - Mercer	Cincinnati Bell Wireless (20)	T-Mobile (20)	Aloha Partners II L.P. (10)	Verizon Wireless (10)	Verizon Wireless (10)	Verizon Wireless (20)	AT&T (10)	AT&T (10)
Mercer	OH	588	Ohio 4 - Mercer	Cincinnati Bell Wireless (20)	T-Mobile (20)	Aloha Partners II L.P. (10)	Verizon Wireless (10)	Verizon Wireless (10)	Verizon Wireless (20)	AT&T (10)	AT&T (10)
Shelby	OH	588	Ohio 4 - Mercer	Cincinnati Bell Wireless (20)	T-Mobile (20)	AT&T (10)	AT&T (10)	Verizon Wireless (10)	Verizon Wireless (20)	AT&T (10)	AT&T (10)
Union	OH	588	Ohio 4 - Mercer	Cincinnati Bell Wireless (20)	T-Mobile (20)	Aloha Partners II L.P. (10)	Verizon Wireless (10)	Verizon Wireless (10)	Verizon Wireless (20)	AT&T (10)	AT&T (10)
Adams	OH	592	Ohio 8 - Clinton	Cincinnati Bell Wireless (20)	AT&T (20)	Aloha Partners II L.P. (10)	AT&T (10)	T-Mobile (10)	Verizon Wireless (10)	AT&T (10)	AT&T (10)
Brown	OH	592	Ohio 8 - Clinton	Cincinnati Bell Wireless (20)	AT&T (20)	Aloha Partners II L.P. (10)	AT&T (10)	T-Mobile (10)	Verizon Wireless (10)	AT&T (10)	AT&T (10)
Clinton	OH	592	Ohio 8 - Clinton	Cincinnati Bell Wireless (20)	AT&T (20)	Aloha Partners II L.P. (10)	AT&T (10)	T-Mobile (10)	Verizon Wireless (10)	AT&T (10)	AT&T (10)
Fayette	OH	592	Ohio 8 - Clinton	Cincinnati Bell Wireless (20)	Verizon Wireless (20)	Aloha Partners II L.P. (10)	Verizon Wireless (10)	T-Mobile (10)	Verizon Wireless (10)	AT&T (10)	AT&T (10)
Highland	OH	592	Ohio 8 - Clinton	Cincinnati Bell Wireless (20)	AT&T (20)	Aloha Partners II L.P. (10)	AT&T (10)	T-Mobile (10)	Verizon Wireless (10)	AT&T (10)	AT&T (10)