

# PUBLIC REFERENCE COPY

<b>Mobility Fund</b> <b>Phase 1 - §54.1009 Annual Reporting</b> <b>Data Collection Form</b>	FCC Form Approved by OMB OMB 3060-1185 Avg. Burden Estimate per Respondent: 18 Hours
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<b>&lt;010&gt; Study Area Code</b>	438015
<b>&lt;015&gt; Study Area Name</b>	United States Cellular Corporation
<b>&lt;020&gt; Program Year</b>	2018
<b>&lt;030&gt; Contact Name: Person USAC should contact with questions about this data</b>	Stephanie Cassioppi
<b>&lt;035&gt; Contact Telephone Number: Number of the person identified in data line &lt;030&gt;</b>	7733997940 ext.
<b>&lt;039&gt; Contact Email: Email of the person identified in data line &lt;030&gt;</b>	Stephanie.Cassioppi@USCellular.com

<b>&lt;040&gt; Has the information required pursuant to §54.1009 been provided with a Form 481 filing (Y/N)</b>	<input checked="" type="radio"/> <input type="radio"/>	
<b>&lt;041&gt; Attach a description of the documents filed with the Form 481 reporting</b>	<b>&lt;041&gt;</b>	<div style="border: 1px solid black; padding: 2px;">438015OK0412018.pdf</div>
<b>&lt;042&gt; Cite the Study Area Code (SAC) for the Form 481 reporting</b>	<b>&lt;042&gt;</b>	<div style="border: 1px solid black; padding: 2px;">439004</div>

<b>&lt;080&gt; Tribal Lands Reporting (y/n?)</b>	<input checked="" type="radio"/> <input type="radio"/>	<i>(Does this study area cover tribal lands? Yes or No)</i>
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## Notice to Individuals Required by the Paperwork Reduction Act of 1995

OMB Control Number 3060-1185 (Annual Report for Mobility Fund Phase I Support, FCC Form 690 and Record Retention Requirements)

Notice to Individuals Required by the Paperwork Reduction Act of 1995

Public reporting burden for this collection of information is estimated to average 18 hours per response. Our estimate includes the time to read the instructions, look through existing records, gather and maintain required data, and actually complete and review the form or response. If you have any comments on this estimate, or on how we can improve the collection and reduce the burden it causes you, please write the Federal Communications Commission, Office of Managing Director, AMD-PERM, Washington, DC 20554, Paperwork Reduction Act Project (3060-1185). Please DO NOT SEND COMPLETED FORMS TO THIS ADDRESS. You are not required to respond to a collection of information sponsored by the Federal government, and the government may not conduct or sponsor this collection, unless it displays a currently valid OMB control number and/or we fail to provide you with this notice. This collection has been assigned an OMB control number of 3060-1185.

THIS NOTICE IS REQUIRED BY THE PAPERWORK REDUCTION ACT OF 1995, PUBLIC LAW 104-13, OCTOBER 1, 1995, 44 U.S.C. SECTION 3507.

# PUBLIC REFERENCE COPY

## (050) Carrier Contact Form

FCC Form 690  
Approved by OMB  
OMB Control No. 3060-1185  
Page 2 of 8

<010>	Study Area Code	438015
<015>	Study Area Name	United States Cellular Corporation
<020>	Program Year	2018
<030>	Contact Name - Person USAC should contact regarding this data	Stephanie Cassioppi
<035>	Contact Telephone Number - Number of person identified in data line <030>	7733997940 ext.
<039>	Contact Email Address - Email Address of person identified in data line <030>	Stephanie.Cassioppi@USCellular.com

### Reporting Carrier / Mobility Fund Phase 1 Winning Bidder

<110>	FCC Registration Number	4372322
<111>	Filing Carrier Name	United States Cellular Corporation
<112>	Winning Bidder Carrier Name	United States Cellular Corporation
<113>	Street Address (or PO Box)	8410 West Bryn Mawr
<114>	City	Chicago
<115>	State	IL
<116>	Zip-Code	60631
<117>	Telephone Number	7733997940 ext.
<118>	Fax Number	7733998959
<119>	Email Address	Stephanie.Cassioppi@USCellular.com

### Contact Information

if same as above, indicate in this box



<120>	Name (First, MI, Last, Suffix)	Stephanie Cassioppi
<121>	Filing Carrier Name	United States Cellular Corporation
<122>	Street Address (or PO Box)	8410 West Bryn Mawr
<123>	City	Chicago
<124>	State	IL
<125>	Zip-Code	60631
<126>	Telephone Number	7733997940 ext.
<127>	Fax Number	7733998959
<128>	Email Address	Stephanie.Cassioppi@USCellular.com

### Authorized Agent Information

if no agent, indicate in this box



<130>	Name (First, MI, Last, Suffix)	
<131>	Company	
<132>	Street Address (or PO Box)	
<133>	City	
<134>	State	
<135>	Zip-Code	
<136>	Telephone Number	
<137>	Fax Number	
<138>	Email Address	

## PUBLIC REFERENCE COPY

<b>(060) Coverage and Performance Report</b>	FCC Form 690 Ap proved by OMB OMB Control No. 3060-1185 Page 3 of 8
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<010>	Study Area Code	438015
<015>	Study Area Name	United States Cellular Corporation
<020>	Program Year	2018
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<035>	Contact Telephone Number - Number of person identified in data line <030>	7733997940 ext.
<039>	Contact Email Address - Email Address of person identified in data line <030>	Stephanie.Cassioppi@USCellular.com
<140>	Coverage and Performance Report Year	01/2017 - 12/2017

Coverage and Performace attachments

Form690\_Ln\_140.zip

[illegible]

Percentage of Total  
Population Reached by  
Service

Percentage of Total  
Road Miles covered  
by Service

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<b>(070) Urban Rate Comparability Certification Compliance</b>	FCC Form 690 Approved by OMB OMB Control No. 3060-1185 Page 4 of 8
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<010> Study Area Code	438015
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<020> Program Year	2018
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<035> Contact Telephone Number - Number of person identified in data line <030>	7733997940 ext.
<039> Contact Email Address - Email Address of person identified in data line <030>	Stephanie.Cassioppi@USCellular.com

**TO BE COMPLETED BY THE REPORTING CARRIER, IF THE REPORTING CARRIER IS FILING CERTIFICATION DATA ON ITS OWN BEHALF:**

<b>Certification of Officer or Employee as to Compliance with 47 CFR §54.1009(a)(4)</b>	
I certify that I am an officer or employee of the reporting carrier; my responsibilities include ensuring compliance with 47 CFR §54.1009(a)(4), the information reported on this form and in any attachments is accurate.	
Name of Reporting Carrier:	United States Cellular Corporation
Signature of Authorized Officer:	CERTIFIED ONLINE <span style="float: right;">Date 06/22/2018</span>
Printed name of Authorized Officer:	John Gockley
Title or position of Authorized Officer:	VP-Legal and Regulatory Affairs
Telephone number of Authorized Officer:	7738643167 ext.
Study Area Code of Reporting Carrier:	438015 <span style="float: right;">Filing Due Date for this form: 07/02/2018</span>
Persons willfully making false statements on this form can be punished by fine or forfeiture under the Communications Act of 1934, 47 U.S.C. §§ 502, 503(b), or fine or imprisonment under Title 18 of the United States Code, 18 U.S.C. § 1001.	

**TO BE COMPLETED BY THE REPORTING CARRIER, IF AN AGENT IS FILING CERTIFICATION DATA ON THE CARRIER'S BEHALF:**

<b>Certification of Officer or Employee to authorize an Agent to file Compliance with 47 CFR §54.1009(a)(4) on Behalf of Reporting Carrier</b>	
I certify that (Name of Agent) _____ is authorized to submit the information reported on behalf of the reporting carrier. I also certify that I am an officer or employee of the reporting carrier; my responsibilities include ensuring compliance with 47 CFR §54.1009(a)(4) reported to the authorized agent; and, to the best of my knowledge, the reports and data provided to the authorized agent is accurate.	
Name of Authorized Agent:	
Name of Reporting Carrier:	
Signature of Authorized Officer or Employee:	Date:
Printed name of Authorized Officer or Employee:	
Title or position of Authorized Officer or Employee:	
Telephone number of Authorized Officer or Employee:	
Study Area Code of Reporting Carrier:	Filing Due Date for this form:
Persons willfully making false statements on this form can be punished by fine or forfeiture under the Communications Act of 1934, 47 U.S.C. §§ 502, 503(b), or fine or imprisonment under Title 18 of the United States Code, 18 U.S.C. § 1001.	

**TO BE COMPLETED BY THE AUTHORIZED AGENT:**

<b>Certification of Agent Authorized to File Compliance with 47 CFR §54.1009(a)(4) on Behalf of Reporting Carrier</b>	
I, as agent for the reporting carrier, certify that I am authorized to submit the certification on behalf of the reporting carrier; I have provided the data reported herein based on data provided by the reporting carrier; and, to the best of my knowledge, the information reported herein is accurate.	
Name of Reporting Carrier:	
Name of Authorized Agent Firm:	
Signature of Authorized Agent or Employee of Agent:	Date:
Name of Authorized Agent Employee:	
Title or position of Authorized Agent or Employee of Agent:	
Telephone number of Authorized Agent or Employee of Agent:	
Study Area Code of Reporting Carrier:	Filing Due Date for this form:
Persons willfully making false statements on this form can be punished by fine or forfeiture under the Communications Act of 1934, 47 U.S.C. §§ 502, 503(b), or fine or imprisonment under Title 18 of the United States Code, 18 U.S.C. § 1001.	

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(080) Tribal Lands Reporting

FCC Form 690

Approved by OMB

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<010>	Study Area Code	438015
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<030>	Contact Name - Person USAC should contact regarding this data	Stephanie Cassioppi
<035>	Contact Telephone Number - Number of person identified in data line <030>	7733997940 ext.
<039>	Contact Email Address - Email Address of person identified in data line <030>	Stephanie.Cassioppi@USCellular.com

<142> State OK

Hughes

<143> County

Creek

<144> Tribal Land(s) on which ETC Serves

438015OK1452018.pdf

<145> Tribal Government Engagement Obligation

Name of Attached Document (.pdf)

If your company serves Tribal lands, please select (Yes, No, Not Applicable) for each of these boxes to confirm the status described on the attached PDF, on line 145, demonstrates coordination with the Tribal government pursuant to § 54.1004 includes:

	Select (Yes, No, Not Applicable)
<146> Needs assessment and deployment planning with a focus on Tribal community anchor institutions;	Yes
<147> Feasibility and sustainability planning;	Yes
<148> Marketing services in a culturally sensitive manner;	Yes
<149> Compliance with Rights of way processes	Yes
<150> Compliance with Land Use permitting requirements	Yes
<151> Compliance with Facilities Siting rules	Yes
<152> Compliance with Environmental Review processes	Yes
<153> Compliance with Cultural Preservation review processes	Yes
<154> Compliance with Tribal Business and Licensing requirements.	Yes

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(090) Project Update Information

FCC Form 690

Approved by OMB

OMB Control No. 3060-1185

Page 6 of 8

<010>	Study Area Code	438015
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<020>	Program Year	2018
<030>	Contact Name - Person USAC should contact regarding this data	Stephanie Cassioppi
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<039>	Contact Email Address - Email Address of person identified in data line <030>	Stephanie.Cassioppi@USCellular.com

&lt;200&gt; Date Authorized to Receive Support

06/24/2013

&lt;201&gt; Targeted Completion Date

07/30/2015

&lt;202&gt; Total Mobility Fund Support Awarded

&lt;203&gt; Total Mobility Fund Support Disbursed

&lt;210&gt; Actual Completion Date

&lt;211&gt; Project Status Description (attached)

438015OK2112018.pdf

{Name of PDF attached}

Please check these boxes below to confirm that the attached PDF, on line 211, contains a project status pursuant to §54.1005(b)(2)(v). The information shall be submitted as appropriate.

&lt;212&gt; Status of Network Deployment - Network Design

✓

&lt;213&gt; Status of Network Deployment - Construction

✓

&lt;214&gt; Status of Network Deployment - Deployment

✓

&lt;215&gt; Status of Network Deployment - Maintenance

✓

&lt;216&gt; Project Budget Status

✓

&lt;217&gt; Project Plan Status

✓

&lt;218&gt; Network will Support 3G/4G Mobile Service ?

☐ 3G☒ 4G

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(101) Certification - Reporting Carrier

FCC Form 690  
Approved by OMB  
OMB Control No. 3060-1185  
Page 7 of 8

<010>	Study Area Code	438015
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<039>	Contact Email Address - Email Address of person identified in data line <030>	Stephanie.Cassioppi@USCellular.com

TO BE COMPLETED BY THE REPORTING CARRIER, IF THE REPORTING CARRIER IS FILING ON ITS OWN BEHALF:

## Certification of Officer as to the Accuracy of the Data Reported for Mobility Fund Recipients

I certify that I am an officer of the reporting carrier; my responsibilities include ensuring the accuracy of the reporting requirements for Mobility Fund recipients; and, to the best of my knowledge, the information reported on this form and in any attachments is accurate.

Name of Reporting Carrier: United States Cellular Corporation

Signature of Authorized Officer: CERTIFIED ONLINE

Date 06/22/2018

Printed name of Authorized Officer: John Gockley

Title or position of Authorized Officer: VP-Legal and Regulatory Affairs

Telephone number of Authorized Officer: 7738643167 ext.

Study Area Code of Reporting Carrier: 438015

Filing Due Date for this form: 07/02/2018

Persons willfully making false statements on this form can be punished by fine or forfeiture under the Communications Act of 1934, 47 U.S.C. §§ 502, 503(b), or fine or imprisonment under Title 18 of the United States Code, 18 U.S.C. § 1001.

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(102) Certification - Agent / Carrier

FCC Form 690  
Approved by OMB  
OMB Control No. 3060-1185  
Page 8 of 8

<010>	Study Area Code	438015
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<020>	Program Year	2018
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<035>	Contact Telephone Number - Number of person identified in data line <030>	7733997940 ext.
<039>	Contact Email Address - Email Address of person identified in data line <030>	Stephanie.Cassioppi@USCellular.com

TO BE COMPLETED BY THE REPORTING CARRIER, IF AN AGENT IS FILING ON THE CARRIER'S BEHALF:

Certification of Officer to Authorize an Agent to File for Mobility Fund Recipients on Behalf of Reporting Carrier	
I certify that (Name of Agent) _____ is authorized to submit the information reported on behalf of the reporting carrier. I also certify that I am an officer of the reporting carrier; my responsibilities include ensuring the accuracy of the data reporting requirements provided to the authorized agent; and, to the best of my knowledge, the reports and data provided to the authorized agent is accurate.	
Name of Authorized Agent:	
Name of Reporting Carrier:	
Signature of Authorized Officer:	Date:
Printed name of Authorized Officer:	
Title or position of Authorized Officer:	
Telephone number of Authorized Officer:	
Study Area Code of Reporting Carrier:	Filing Due Date for this form:
Persons willfully making false statements on this form can be punished by fine or forfeiture under the Communications Act of 1934, 47 U.S.C. §§ 502, 503(b), or fine or imprisonment under Title 18 of the United States Code, 18 U.S.C. § 1001.	

TO BE COMPLETED BY THE AUTHORIZED AGENT:

Certification of Agent Authorized to File for Mobility Fund Recipients on Behalf of Reporting Carrier	
I, as agent for the reporting carrier, certify that I am authorized to submit the reports for Mobility Fund recipients on behalf of the reporting carrier; I have provided the data reported herein based on data provided by the reporting carrier; and, to the best of my knowledge, the information reported herein is accurate.	
Name of Reporting Carrier:	
Name of Authorized Agent Firm:	
Signature of Authorized Agent or Employee of Agent:	Date:
Name of Authorized Agent Employee:	
Title or position of Authorized Agent or Employee of Agent:	
Telephone number of Authorized Agent or Employee of Agent:	
Study Area Code of Reporting Carrier:	Filing Due Date for this form:
Persons willfully making false statements on this form can be punished by fine or forfeiture under the Communications Act of 1934, 47 U.S.C. §§ 502, 503(b), or fine or imprisonment under Title 18 of the United States Code, 18 U.S.C. § 1001.	



## Attachments

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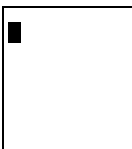
## (060) Coverage and Performance Report

FCC Form 690  
Approved by OMB  
OMB Control No. 3060-1185

<010>	Study Area Code	438015
<015>	Study Area Name	United States Cellular Corporation
<020>	Program Year	2018
<030>	Contact Name - Person USAC should contact regarding this data	Stephanie Cassioppi
<035>	Contact Telephone Number - Number of person identified in data line <030>	7733997940 ext.
<039>	Contact Email Address - Email Address of person identified in data line <030>	Stephanie.Cassioppi@USCellular.com
<140>	Coverage and Performance Report Year	01/2017 - 12/2017

[illegible]

Percentage of  
Total Population  
Reached by  
Service



Percentage of Total  
Road Miles covered  
by Service



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**FCC Form 690**

**Mobility Fund Phase 1 - §54.1009 Annual Reporting**

**Line 041: Description of documents filed with Form 481 SAC 439004**

The documents filed with FCC Form 481 for SAC 439004 in its annual report include:

- 439004OK610 Functionality in Emergency Situations
- 439004OK920 Tribal Government Engagement Obligation

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**United States Cellular Corporation**  
**SAC 438015**  
**Form 690**  
**Section 145 – Tribal Engagement**

**Line 145 – Tribal Engagement**

United States Cellular Corporation (“U.S. Cellular” or the “Company”) serves Tribal lands in Oklahoma (including SAC 438015) that are within the jurisdiction of the Absentee-Shawnee Tribe of Indians of Oklahoma, the Apache Tribe of Oklahoma, the Caddo Indian Tribe of Oklahoma, Cherokee Nation, the Cheyenne Arapaho Tribes of Oklahoma, Chickasaw Nation, Choctaw Nation of Oklahoma, Citizen Potawatomi Nation, Comanche Nation, Muscogee(Creek) Nation, Delaware Nation, the Delaware Tribe of Indians, the Eastern Shawnee Tribe of Oklahoma, Fort Sill Apache, the Iowa Tribe of Oklahoma, Kaw Nation, the Kickapoo Tribe of Oklahoma, the Kiowa Tribe of Oklahoma, the Miami Tribe of Oklahoma, the Modoc Tribe of Oklahoma, Osage Nation, the Otoe-Missouria Tribe of Indians, the Ottawa Tribe of Oklahoma, Pawnee Nation of Oklahoma, the Peoria Tribe of Oklahoma, the Ponca Tribe of Oklahoma, the Quapaw Tribe of Oklahoma, Sac & Fox Nation of Oklahoma, Seminole Nation of Oklahoma, the Seneca-Cayuga Tribe of Oklahoma, the Tonkawa Tribe of Oklahoma, the Wichita and Affiliated Tribes, and Wyandotte Nation (the “Tribal Governments”). For purposes of fulfilling its Tribal engagement obligations, as adopted by the Commission, during 2012, 2013, 2014, 2015, 2016, and 2017, representatives of the Company made multiple attempts to engage the Tribal Governments in discussions regarding its wireless service and potential benefits to the Tribal lands.

The topics for proposed discussion were: (1) needs assessment and deployment planning with a focus on Tribal Government community anchor institutions; (2) feasibility and sustainability planning; (3) marketing services in a culturally sensitive manner; (4) rights of way processes; (5) land use permitting requirements; (6) facilities siting rules; (7) environmental

**PUBLIC REFERENCE COPY**  
**United States Cellular Corporation**  
**SAC 438015**  
**Form 690**  
**Section 145 – Tribal Engagement**

review processes; (8) cultural preservation review processes; and (9) Tribal Government business and licensing requirements.

U.S. Cellular contacted the Tribal Governments via certified letter on November 12, 2012 and again, with a follow up letter on December 21, 2012, January 14, 2014, August 28, 2014, and August 27, 2015, August 26, 2016, and August 25, 2017, to request a meeting to discuss the above matters. U.S. Cellular received no response to its multiple requests to engage the Tribal governments in discussions.

Pursuant to the *Tribal Engagement Further Guidance Public Notice*,<sup>1</sup> the Company hereby certifies that, for purposes of this 690 filing, the Company (1) took the various steps described in the preceding paragraphs to comply with its annual Tribal engagement obligation; (2) engaged in attempts to schedule meetings with the Tribal Governments; and (3) has retained documentation of each such attempt.

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<sup>1</sup> *Office of Native Affairs and Policy, Wireless Telecommunications Bureau, and Wireline Competition Bureau Issue Further Guidance on Tribal Government Engagement Obligation Provisions of the Connect America Fund*, Public Notice, 27 FCC Rcd 8176, 8180 (paras. 14-15) (ONAP 2012) (“*Tribal Engagement Further Guidance Public Notice*”).

**FCC FORM 690 LINE 211: PROJECT STATUS DESCRIPTION**

**Winning Bid Census Tract No. T40063484700-5620 (Hughes, OK)**

**SAC 438015**

**Total Bid Amount: \$878,110.56**

**I. Project Summary**

United States Cellular Corporation (“U.S. Cellular”) currently provides wireless services in Oklahoma. U.S. Cellular operates a 3G/4G wireless voice and data network incorporating state-of the-art technologies including CDMA [REDACTED] and 4G LTE (Long Term Evolution). For this particular winning bid census tract, U.S. Cellular constructed an overlay LTE on [REDACTED] cell sites in order to provide coverage to the unserved qualifying roads in the eligible census blocks within the winning bid census tract.

U.S. Cellular uses [REDACTED] 4G LTE technology to provide the required service. LTE incorporates Multiple In Multiple Out (MIMO) technology, the Orthogonal Frequency Division Multiple Access (OFDMA) air interface in the downlink and Single Carrier FDMA in the uplink. This combination provides high levels of spectral efficiency and network performance, coupled with high network capacity and low latency [REDACTED] 4G LTE.

The overlay of LTE on an existing cell site enables U.S. Cellular to meet its public interest obligations to provide rural citizens with access to advanced telecommunications and information technologies that are reasonably comparable to those available in urban areas.

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U.S. Cellular has completed its construction project, and has installed equipment needed to upgrade its backhaul and network core facilities, so that all new network equipment that is installed is capable of providing service immediately.

Construction, installation and testing is complete and the actual date of network deployment was [REDACTED]. The information provided in this 690 filing proves that U.S. Cellular has achieved, and continues to achieve, 75% or greater coverage.