			FCC Form
Mobility			Approved by OMB
Phase 1	§54.1009 Annual Reporting		OMB 3060-1185
Data Col	lection Form		Avg. Burden Estimate per Respondent: 18 Hours
<010>	Study Area Code	528006	
<015>	Study Area Name	United States Cellular Corporation	
<020>	Program Year	2017	
<030>	Contact Name: Person USAC should contact with questions about this data	Stephanie Cassioppi	
<035>	Contact Telephone Number: Number of the person identified in data line <030>	7733997940 ext.	
<039>	Contact Email: Email of the person identified in data line <030>	Stephanie.Cassioppi@USCellular.com	
<040>	Has the information required pursuant to §54.1009		0 0
	<041> Attach a description of the documents file<042> Cite the Study Area Code (SAC) for the For		<041> 528006WA041.pdf <042> 529001

<080> Tribal Lands Reporting (y/n?) (Does this study area cover tribal lands? Yes or No)

#### 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.

Page 2 of 8         <       \$28006         <       \$28006         <       United States Cellular Corporation          2017         <       2017         <       Contact Name - Person USAC should contact regarding this data       Stephanie Cassioppi           Contact Telephone Number - Number of person identified in data line <030>       7733997940 ext.           Contact Email Address of person identified in data line <030>       Stephanie.CassioppieUSCellular.com           Stephanie Carsion Number       4372322           United States Cellular Corporation            8410 W. Bryn Mawr	50) Car	rier Contact Form			FCC Form 690	
Study Area Code       528006         <        United States Cellular Corporation          2017       2017           2017           Stephanie Cassioppi           Stephanie Cassioppi            7733997940 ext.            Stephanie. Cassioppi ext.           Contact Telephone Number - Number of person identified in data line        300          Contact Email Address - Email Address of person identified in data line        300       Stephanie. Cassioppie@USCellular.com          FCC Registration Number       4372322             FCC Registration Number       4372322                 FCC Registration Number       4372322					Approved by OMB	
<010>       Study Area Code       528006         <015>       Study Area Name       United States Cellular Corporation         <020>       Program Year       2017         <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         eporting Carrier / Mobility Fund Phase 1 Winning Bidder        Stephanie.Cassioppi@USCellular.com         <110>       FCC Registration Number       4372322         <111>       Filing Carrier Name       United States Cellular Corporation         <111>       Street Address (or PO Box)       8410 W. Bryn Mawr         <114>       City       Chicago         <115>       State       IL					OMB Control No. 3060-1185	
<015>       Study Area Name       United States Cellular Corporation         <020>       Program Year       2017         <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          stephanie       Cassioppi@USCellular.com          filing Carrier / Mobility Fund Phase 1 Winning Bidder           4372322          111>       Filing Carrier Name       United States Cellular Corporation            8410 W. Bryn Mawr           Chicago       IL					Page 2 of 8	
<015>       Study Area Name       United States Cellular Corporation         <020>       Program Year       2017         <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          stephanie       Cassioppi@USCellular.com          filing Carrier / Mobility Fund Phase 1 Winning Bidder           4372322          111>       Filing Carrier Name       United States Cellular Corporation            8410 W. Bryn Mawr           Chicago       IL	<010>	Study Area Code		528006		
<030>       Contact Name - Person USAC should contact regarding this data       Stephanie Cassioppi         <030>       Contact Telephone Number - Number of person identified in data line <030>       7733997940 ext.         <030>       Contact Email Address - Email Address of person identified in data line <030>       Stephanie.Cassioppi@USCellular.com         <030>       Contact Email Address - Email Address of person identified in data line <030>       Stephanie.Cassioppi@USCellular.com         <030>       Contact Email Address - Email Address of person identified in data line <030>       Stephanie.Cassioppi@USCellular.com         <030>       Contact Email Address - Email Address of person identified in data line <030>       Stephanie.Cassioppi@USCellular.com         <030>       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 W. Bryn Mawr         <114>       City       Chicago         <115>       State       IL	<015>			United States Cellular Corporation		
<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         eporting Carrier / Mobility Fund Phase 1 Winning Bidder       4372322         <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 W. Bryn Mawr         <114>       City       Chicago         <115>       State       IL	<020>	Program Year		2017		
<039>       Contact Email Address - Email Address of person identified in data line <030>       Stephanie.Cassioppi@USCellular.com         eporting Carrier / Mobility Fund Phase 1 Winning Bidder       4372322         <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 W. Bryn Mawr         <114>       City       Chicago         <115>       State       IL	<030>	Contact Name - Person USAC should contact regarding	this data	Stephanie Cassioppi		
sporting Carrier / Mobility Fund Phase 1 Winning Bidder       <110>     FCC Registration Number       <111>     Filing Carrier Name       <112>     Winning Bidder Carrier Name       <113>     Street Address (or PO Box)       <114>     City       <115>     State       IL	<035>	Contact Telephone Number - Number of person identif	ied in data line <030>	7733997940 ext.		
<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 W. Bryn Mawr       <114>     City     Chicago       <115>     State     IL	<039>	Contact Email Address - Email Address of person identi	fied in data line <030>	Stephanie.Cassioppi@USCellular.com		
<111>     Filing Carrier Name     United States Cellular Corporation       <112>     Winning Bidder Carrier Name     United States Cellular Corporation       <113>     Street Address (or PO Box)     8410 W. Bryn Mawr       <114>     City     Chicago       <115>     State     IL	eporting	g Carrier / Mobility Fund Phase 1 Winning Bidder				
<112>     Winning Bidder Carrier Name     United States Cellular Corporation       <113>     Street Address (or PO Box)     8410 W. Bryn Mawr       <114>     City     Chicago       <115>     State     IL	<110>	FCC Registration Number	4372322			
<113>     Street Address (or PO Box)     8410 W. Bryn Mawr       <114>     City     Chicago       <115>     State     IL						
<114> City Chicago Chicago IL IL	<111>	Filing Carrier Name	United States Cellu	lar Corporation		
<115> State IL	<111> <112>					
		Winning Bidder Carrier Name	United States Cellu			
<116> Zip-Code 60631	<112>	Winning Bidder Carrier Name Street Address (or PO Box)	United States Cellu 8410 W. Bryn Mawr			
	<112> <113>	Winning Bidder Carrier Name Street Address (or PO Box) City	United States Cellu 8410 W. Bryn Mawr Chicago			

- <117> Telephone Number
- <118> Fax Number
- <119> Email Address

7733997940 ext.	
7733998959	
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 W Brvn 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

~

(060) Co	verage and Performance Report	FCC Form 690
(,		Ap proved by OMB
		OMB Control No. 3060-1185
		Page 3 of 8
<010>	Study Area Code	528006
<015>	Study Area Name	United States Cellular Corporation
<020>	Program Year	2017
<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 01/2016 - 12/2016

Coverage and Performace attachments

528006\_CPRd\_WA.zip, 528006\_CPRe\_f\_WA.zip, 528006\_coveredroads\_undriveableroads.zip

<141>	<a1></a1>	<a2></a2>	<a3></a3>	<b1></b1>	<b2></b2>	<b3></b3>	<c1></c1>	<c2></c2>	<c3></c3>	<d></d>
	State	County		Resident Population per	Resident Population Newly Reached by Service	Total Resident Population	Road Miles per Census Block		Total Road Miles covered per Census Block	Certify that Coverage and Performance data is uploaded (Yes/no)
				5	ee attach	ed worksl	neet			

Percentage of Total Population Reached by Service Percentage of Total Road Miles covered by Service



(070) Urb	an Rate Comparability Certification Compliance		FCC Form 690 Approved by OMB OMB Control No. 3060-1185 Page 4 of 8
<010>	Study Area Code	528006	
<015>	Study Area Name	United States Cellular Corporation	
<020>	Program Year	2017	
<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

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

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: Unit	ed States Cellular Corporation				
Signature of Authorized Officer:	CERTIFIED ONLINE	Date 06/21/2017			
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:	528006 Filing Due Date for this form:	07/03/2017			

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

Certification of Officer or Employee to authorize an Agent to file Compliance with 47 CFR §54.1009(a)(4) on Behalf of Reporting Carrier					
I certify that (Name of Agent)	is authorized to submit the information reported on behalf of the reporting				
arrier. 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 pro	ovided 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:				
	or forfeiture under the Communications Act of 1934, 47 U.S.C. §§ 502, 503(b), or fine or imprisonment the United States Code, 18 U.S.C. § 1001.				

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

# Certification of Agent Authorized to File Compliance with 47 CFR §54.1009(a)(4) on Behalf of Reporting Carrier 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: Name of Authorized Agent or Employee of Agent Title or position 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.

	I Lands Reporting			FCC Form 690 Approved by OMB OMB Control No. 3060-1185 Page 5 of 8
<010>	Study Area Code		528006	
<010>	Study Area Name		United States Cellul	ar Corporation
<020>	Program Year		2017	
<030>	Contact Name - Person USAC should contact regarding thi	is data	Stephanie Cassioppi	
<035>	Contact Telephone Number - Number of person identified		7733997940 ext.	
<039>	Contact Email Address - Email Address of person identified	d in data line <030>	Stephanie.Cassioppi@	USCellular.com
<142>	State			
<143>	County			
<144>	Tribal Land(s) on which ETC Serves			
<145>	Tribal Government Engagement Obligation			
		Name of Attached Docun	ient (.pdf)	
	If your company serves Tribal lands, please select (Yes, No each of these boxes to confirm the status described on the PDF, on line 145, demonstrates coordination with the Tril government pursuant to § 54.1004 includes:	o, Not Applicable) for le attached		
<146>	If your company serves Tribal lands, please select (Yes, No each of these boxes to confirm the status described on the PDF, on line 145, demonstrates coordination with the Tril government pursuant to § 54.1004 includes: Needs assessment and deployment planning with a focus	o, Not Applicable) for le attached bal (Ye:		
	If your company serves Tribal lands, please select (Yes, No each of these boxes to confirm the status described on the PDF, on line 145, demonstrates coordination with the Tril government pursuant to § 54.1004 includes: Needs assessment and deployment planning with a focus community anchor institutions;	o, Not Applicable) for le attached bal (Ye:	Select	
<147>	If your company serves Tribal lands, please select (Yes, No each of these boxes to confirm the status described on the PDF, on line 145, demonstrates coordination with the Tril government pursuant to § 54.1004 includes: Needs assessment and deployment planning with a focus community anchor institutions; Feasibility and sustainability planning;	o, Not Applicable) for le attached bal (Ye:	Select	
<147> <148>	If your company serves Tribal lands, please select (Yes, No each of these boxes to confirm the status described on the PDF, on line 145, demonstrates coordination with the Tril government pursuant to § 54.1004 includes: Needs assessment and deployment planning with a focus community anchor institutions; Feasibility and sustainability planning; Marketing services in a culturally sensitive manner;	o, Not Applicable) for le attached bal (Ye:	Select	
<147> <148> <149>	If your company serves Tribal lands, please select (Yes, No each of these boxes to confirm the status described on the PDF, on line 145, demonstrates coordination with the Tril government pursuant to § 54.1004 includes: Needs assessment and deployment planning with a focus community anchor institutions; Feasibility and sustainability planning; Marketing services in a culturally sensitive manner; Compliance with Rights of way processes	o, Not Applicable) for le attached bal (Ye:	Select	
<147> <148> <149>	If your company serves Tribal lands, please select (Yes, No each of these boxes to confirm the status described on the PDF, on line 145, demonstrates coordination with the Tril government pursuant to § 54.1004 includes: Needs assessment and deployment planning with a focus community anchor institutions; Feasibility and sustainability planning; Marketing services in a culturally sensitive manner;	o, Not Applicable) for le attached bal (Ye:	Select	
<147> <148> <149> <150>	If your company serves Tribal lands, please select (Yes, No each of these boxes to confirm the status described on the PDF, on line 145, demonstrates coordination with the Tril government pursuant to § 54.1004 includes: Needs assessment and deployment planning with a focus community anchor institutions; Feasibility and sustainability planning; Marketing services in a culturally sensitive manner; Compliance with Rights of way processes	o, Not Applicable) for le attached bal (Ye:	Select	
<147> <148> <149> <150> <151>	If your company serves Tribal lands, please select (Yes, No each of these boxes to confirm the status described on the PDF, on line 145, demonstrates coordination with the Tril government pursuant to § 54.1004 includes: Needs assessment and deployment planning with a focus community anchor institutions; Feasibility and sustainability planning; Marketing services in a culturally sensitive manner; Compliance with Rights of way processes Compliance with Land Use permitting requirements Compliance with Facilities Siting rules	o, Not Applicable) for le attached bal (Ye:	Select	
<146> <147> <148> <149> <150> <151> <152> <153>	If your company serves Tribal lands, please select (Yes, No each of these boxes to confirm the status described on the PDF, on line 145, demonstrates coordination with the Tril government pursuant to § 54.1004 includes: Needs assessment and deployment planning with a focus community anchor institutions; Feasibility and sustainability planning; Marketing services in a culturally sensitive manner; Compliance with Rights of way processes Compliance with Land Use permitting requirements	o, Not Applicable) for le attached bal (Ye:	Select	

(090) Project	Update Information	FCC Form 690
		Approved by OMB
		OMB Control No. 3060-1185
		Page 6 of 8
<010>	Study Area Code	528006
<015>	Study Area Name	United States Cellular Corporation
<020>	Program Year	2017
<030>	Contact Name - Person USAC should contact regarding this data	Stephanie Cassioppi
<035>	Contact Telephone Number - Number of person identified in data line <030>	
<039>	Contact Email Address - Email Address of person identified in data line <030>	Stephanie.Cassioppi@USCellular.com
<200>	Date Authorized to Receive Support	06/24/2013
<201>	Targeted Completion Date	10/27/2016
<202>	Total Mobility Fund Support Awarded	
<203>	Total Mobility Fund Support Disbursed	
<203×		
<210>	Actual Completion Date	
<211>	Project Status Description (attached)	528006WA211.pdf
		(Nema of PDE attached)
	Please check these boxes below to confirm that the attached PDF, on line	{Name of PDF attached}
	211, contains a project status pursuant to §54.1005(b)(2)(v). The information	
	shall be submitted as appropriate.	
<212>	Status of Network Deployment - Network Design	· ✓
<213>	Status of Network Deployment - Construction	
<214>	Status of Network Deployment - Deployment	
<215>	Status of Network Deployment - Maintenance	
<216>	Project Budget Status	
<217>	Project Plan Status	
<218>	Network will Support 3G/4G Mobile Service ?	) 3G 💽 4G

(101) Cert	ification - Reporting Carrier		FCC Form 690
			Approved by OMB
			OMB Control No. 3060-1185
			Page 7 of 8
<010>	Study Area Code	528006	
<015>	Study Area Name	United States Cellular Corporation	
<020>	Program Year	2017	
<030>	Contact Name - Person USAC should contact regarding this data	Stephanie Cassioppi	

7733997940 ext.

Stephanie.Cassioppi@USCellular.com

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

Contact Telephone Number - Number of person identified in data line <030>

Contact Email Address - Email Address of person identified in data line <030>

<035>

<039>

Г

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 Cellula	r Corporation				
Signature of Authorized Officer: CERTIFIED ONLIN	IE	Date 06/21/2017			
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: 528006	Filing Due Date for this form: <sup>0</sup>	7/03/2017			

(102) Certification - Agent / Carrier	FCC Form 690
	Approved by OMB
	OMB Control No. 3060-1185
	Page 8 of 8
<010> Study Area Code	528006
<015> Study Area Name	United States Cellular Corporation

<020>	Program Year	2017
<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

#### 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:		
5		
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 ca	In be punished by fine or forfeiture under the Communications Act of 1934, 47 U.S.C. §§ 502, 503(b), or fine or imprisonn under Title 18 of the United States Code, 18 U.S.C. § 1001.	ment

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

	Certification of Agent Authorized to File for Mobility Fund Recipients on Behalf of Reporting Carrier						
· •	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 eported herein based on data provided by the reporting carrier; and, to the best of my knowledge, the information reported herein is accurate.						
Name of Rep	lame of Reporting Carrier:						
Name of Auth	Name of Authorized Agent Firm:						
Signature of A	Authorized Agent or Employee of Agent:		Date:				
Name of Auth	horized Agent Employee:						
Title or positi	ion of Authorized Agent or Employee of Ag	jent .					
Telephone nu	umber of Authorized Agent or Employee of	f Agent:					
Study Area Co	tudy Area Code of Reporting Carrier: Filing Due Date for this form:						
Pers	ons willfully making false statements on this for	rm can be punished by fine or forfeiture under the Communications Act of 1934, 47 U.S.C. §§ 5 18 of the United States Code, 18 U.S.C. § 1001.	502, 503(b), or fine or imprisonment under Title				

Attachments

## (060) Coverage and Performance Report

<010>	Study Area Code	528006
<015>	Study Area Name	United States Cellular Corporation
<020>	Program Year	2017
<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	01/2016 - 12/2016

#### <141>

<a1></a1>	<a2></a2>	<a3></a3>	<b1></b1>	<b2></b2>	<b3></b3>	<c1></c1>	<c2></c2>	<c3></c3>	<d></d>
State	County	Census Block	Resident Population per Census Block	Resident Population Newly Reached by Service	Total Resident Population Reached by Service	Road Miles per Census Block	Road Miles per Census Block Newly Reached	Total Road Miles covered per Census Block	Certify that Coverage and Performacne data is uploaded (yes/no)
WA	Skamania	530599502001052	0						Yes
WA	Skamania		0	0	0	1.0			105
WA		530599502003061	0	0	0	0.9			Yes
WA	Skamania	530599502003001	0	0	0	0.52			Yes
WA	Skamania	530599502001060	0	0	0	2.66			Yes
WA	Skamania	530599502003054	0	0	0	0.15			Yes
WA	Skamania	530599502003057	0	0	0	0.11			Yes
WA	Skamania	530599502003005	0	0	0	0.92			Yes
WA	Skamania	530599502003038	0	0	0	0.05			Yes
WA	Skamania	530599502003044	0	0	0	0.14			Yes
WA	Skamania	530599502003039	0	0	0	0.53			Yes
WA	Skamania	530599502003049	0	0	0	0.29			Yes
WA	Skamania	530599502001048	0	0	0	0.48			Yes
WA	Skamania	530599502003045	0	0	0	4.98			Yes
WA	Skamania	530599502003047	0	0	0	0.29			Yes
WA	Skamania	530599502003064	0	0	0	0.28			Yes
WA	Skamania	530599502003063	0	0	0	2.85			Yes
WA	Skamania	530599502003006	0	0	0	0.13			Yes
WA	Skamania	530599502003008	0	0	0	0.21			Yes
WA	Skamania	530599502001047	0	0	0	0.22			Yes
WA	Skamania	530599502001051	0	0	0	0.01			Yes

Percentage of Total Population Reached by Service Percentage of Total Road Miles covered by Service



## (060) Coverage and Performance Report

<010>	Study Area Code	528006
<015>	Study Area Name	United States Cellular Corporation
<020>	Program Year	2017
<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	01/2016 - 12/2016

#### <141>

<a1></a1>	<a2></a2>	<a3></a3>	<b1></b1>	<b2></b2>	<b3></b3>	<c1></c1>	<c2></c2>	<c3></c3>	<d></d>
State	County	Census Block	Resident Population per Census Block	Resident Population Newly Reached by Service	Total Resident Population Reached by Service	Road Miles per Census Block	Road Miles per Census Block Newly Reached	Total Road Miles covered per Census Block	Certify that Coverage and Performacne data is uploaded (yes/no)
WA	Skamania	530599502001003	0	0					Yes
WA	Skamania		0	0	0	0.09			100
WA	Skallania	530599502003050	0	0	0	1.15			Yes
WA	Skamania	530599502003048	0	0	0	0.39			Yes
WA	Skamania	530599502001044	0	0	0	0.2			Yes
WA	Skamania	530599502003009	0	0	0	0.1			Yes
WA	Skamania	530599502003060	0	0	0	0.04			Yes
WA	Skamania	530599502001059	0	0	0	0.24			Yes
WA	Skamania	530599502001015	0	0	0	0.03			Yes
WA	Skamania	530599502001066	0	0	0	0.19			Yes
WA	Skamania	530599502003069	0	0	0	0.72			Yes
WA	Skamania	530599502003059	0	0	0	0.08			Yes
WA	Skamania	530599502003043	0	0	0	9.77			Yes
WA	Skamania	530599502001000	0	0	0	5.32			Yes
WA	Skamania	530599502003053	0	0	0	0.6			Yes
WA	Skamania	530599502001068	0	0	0	0.17			Yes
WA	Skamania	530599502001016	0	0	0	0.25			Yes
WA	Skamania	530599502001058	0	0	0	2.69			Yes
WA	Skamania	530599502003004	0	0	0	37.45			Yes
WA	Skamania	530599502003007	0	0	0	0.14			Yes
WA	Skamania	530599502003065	0	0	0	0.1			Yes

Percentage of Total Population Reached by Service Percentage of Total Road Miles covered by Service



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WA	Skamania	530599502003056	0	0	0	1.95			Yes
WA	Skamania	530599502001067	0	0	0	0.06			Yes
WA	Skamania	530599502003002	0	0	0	0.23			Yes
WA	Skamania	530599502003058	0	0	0	1.23			Yes
WA	Skamania	530599502003062	0	0	0	2.21			Yes
WA	Skamania	530599502002040	0	0	0	0.19			Yes
WA	Skamania	530599502001002	0	0	0	0.01			Yes

Percentage of Total Population Reached by Service Percentage of Total Road Miles covered by Service



# FCC Form 690

# Mobility Fund Phase 1 - §54.1009 Annual Reporting

# Line 041: Description of documents filed with Form 481 SAC 529001

The documents filed with FCC Form 481 for SAC 529001 in its annual report include:

- 529001WA310 Unfulfilled Service Requests (voice) Detail on Attempts
- 529001WA510 Service Quality Standards & Consumer Protection Rules Compliance
- 529001WA610 Functionality in Emergency Situations
- 529001WA920 Tribal Government Engagement Obligation

# FCC FORM 690 LINE 211: PROJECT STATUS DESCRIPTION For both PAYMENT 2 AND PAYMENT 3 Project Description and Statement of Technical Feasibility Winning Bid Census Tract No. T53059950200 (Skamania, WA) SAC 528006

Total Bid Amount: \$1,885,786.56

# I. Project Summary

United States Cellular Corporation ("U.S. Cellular") currently provides wireless services in Washington. U.S. Cellular operates a 3G/4G wireless voice and data network incorporating state-of the-art technologies including CDMA and a construct of and 4G LTE (Long Term Evolution). For this particular winning bid census tract, U.S. Cellular constructed site 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 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

Installation of new cell sites will enable 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. U.S. Cellular has identified areas that lack high-quality coverage, that is, dead zones where citizens have inconsistent access to wireless network signals or where coverage is insufficient to allow mobile usage without dropped calls.

Use of support from Auction 901 will permit U.S. Cellular to improve and expand coverage, and to cover operating and maintenance expenses expected in remote areas that are not expected to be cash flow positive for many years, if ever. In many areas where U.S. Cellular currently serves, consumers have access to data speeds that are insufficient to stream high quality video and transmit large files without significant delay. Installation of 4G service will significantly increase data speeds, well in excess of the 4/1 throughput requirement.

This will serve the public interest by allowing consumers to make more efficient use of high speed products and services, including smart phone devices, providing access to a wide variety of software applications. In every area where coverage is improved, rural citizens will see significant public safety benefits, as access to 911, E-911 and other important communications are all facilitated by improved connectivity in a mobile environment.

# II. Project Timeline

MILESTONES	START	END
1. Network Design		
2. Drafting, Posting of RFPs if applicable		
3. Vendor Selection		
4. Contract Negotiation if applicable		
5. Construction		

6. Meeting requirements for \$\$ Installments	
a.1st disbursement - upon award, no other requirements	6/15/2013
b. 2nd disbursement -	
i. report demonstrating 50% road miles covered ii. 2nd LOC or increase to initial LOC to cover disbursement amount	
c. 3rd/final disbursement -	
i. report demonstrating 75% road miles covered (3yrs for 4G)	

# NOTE: BOTH PAYMENT 2 AND FINAL PAYMENT 3 ARE REQUESTED WITH THIS FILING.

U.S. Cellular has already completed a preliminary network design, which has informed its bidding strategy. U.S. Cellular has also completed its network design and budget, based on the then-current status of its network and then-current costs associated with purchasing the necessary equipment. U.S. Cellular employs radio-frequency engineers, as well as consulting engineers, to develop a final network design plan 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 is capable of providing service immediately.

Construction, installation and testing is complete and the actual date of network deployment was **a second of** The information provided in this 690 filing for final disbursement proves that U.S. Cellular has achieved 75% or greater coverage, coverage. The final disbursement should be **a second**, which, with the first disbursement of equals **a second** of the total bid amount of \$1,885,786.56.

# III. Statement of Technical Feasibility

These network deployments and improvements are all technically feasible because they represent an extension of U.S. Cellular's existing network, which has been providing service for a number of years. The projected cost of U.S. Cellular's project plan and necessary operating and maintenance expenses exceeded the amount of Auction 901 support that it will receive, and the company invested the additional capital needed to complete the project. It has undertaken a financial analysis of the technical feasibility of meeting the FCC's coverage requirements and based on that analysis, it has determined that the combination of support and internally generated capital was sufficient.

U.S. Cellular understands that the FCC's Auction 901 funding commitment is limited to the winning bid amount, and that U.S. Cellular will be responsible for providing additional internally generated capital, if needed, to meet the Commission's coverage and service requirements.

U.S. Cellular has successfully rolled out 4G LTE service in its existing network. U.S. Cellular has familiarity with the challenges of deploying 4G technology as well as established relationships with equipment and handset vendors. U.S. Cellular understands the challenges of deploying a high-speed data network in a rural area and is fully confident that the technology it has chosen is technically feasible and that it has the necessary expertise to deploy a technically capable network solution that meets the FCC's coverage and throughput requirements.

U.S. Cellular has purchased peripheral technologies such as battery back-ups and diesel generators to ensure that its new network equipment is sufficiently hardened to withstand natural and man-made disasters.

# IV. Budget and Actual Spending Breakdown

Census Tract	County/State	Bid	Project Budget Total
T53059950200	Skamania, WA	\$1,885,786.56	

The following list compares the budget to costs incurred as of December 19, 2016 and remaining maintenance cost estimates for the activities in the project plan.

USAC Category	Project Budget Detail	Budget - Cost to Complete	Incurred/Estimated
Network Design	Network Design	In House	In House
Construction			
Deployment			
Maintenance			
	Total		

The projected build plan set forth above, including costs, categories and timeframes, are good-faith estimates based on current information and subject to change, depending on a variety of factors such as but not limited to terrain, zoning or other restriction on land usage, weather, and equipment availability from the selected vendors.