2020 FCC Form 499-A Webinar Series

Local and Long Distance Wireline Providers

February 13, 2020
• Audio is available through your computer’s speakers
• The audience will remain on mute
• Enter questions at any time using the “Questions” box
• If your audio or slides freeze, restart the webinar
• A copy of the presentation is available in the “handouts” section of the webinar panel
• A recording of this webinar will be posted on the website within 3 days
Webinar Overview

This webinar is intended for providers of wireline local and long distance.

The webinar will discuss where to place the charges associated with local and long distance calling, including SLCs and vertical features.
Agenda

1. Revenue Reporting
2. Wireline Revenues
3. Common Revenue
4. Questions
Revenue Reporting

Basics for Reporting Revenue on the FCC Form 499-A
Almost every telecommunications service provider must file FCC Form 499-A.

**MUST FILE!**

1. All *de minimis* carriers
2. All VoIP providers
3. Audio bridging providers
4. US Carriers that provide only international service
5. Payphone aggregators

**Who DOESN’T File?**

1. All non common carriers that are *de minimis* *
2. Government entities, including companies that provide exclusively to government agencies *
3. System Integrators *

*and do not provide VoIP services*
1. Filers must maintain records and documentation to justify information reporting on the FCC Form 499-A Worksheet, including the methodology used to determine projections and to allocate interstate revenues, for five years.

   - The FCC is adding language to the 2020 form instructions to indicate that failure to “submit supporting documentation” when requested is subject to enforcement action and administrative penalties.

2. Filers must make available all documents and records that pertain to them, including those of contractors and consultants working on their behalf, to the FCC’s Office of Inspector General, USAC, and/or auditors upon request.

3. Review by the FCC or USAC may cover any existing corporate records, not just those specifically maintained for these purposes.

4. Entities acquiring carrier operations through consolidation, merger, etc., must maintain the records of the acquired entity.
Form 499-A Revenue Reporting

Total Gross Billed Revenue

Wholesale Revenue (Block 3)

Telecom Revenue (Lines 303-314)

Non-Telecom Revenue (Line 418)

End-User Revenue (Block 4)

Telecom Revenue (Lines 403-417)

Intrastate Revenue Not Explicitly Reported

Interstate Revenue Column (d)

International Revenue Column (e)

Intrastate Revenue Not Explicitly Reported

Interstate Revenue Column (d)

International Revenue Column (e)

USF Assessable
1. Reseller revenue is defined in the instructions as revenue from a customer that:

   (1) Incorporates purchased telecommunications services into its own telecommunications offerings; \textbf{and}

   (2) Can reasonably be expected to DIRECTLY contribute to federal universal service support mechanisms based on revenues from those offerings.

2. Each filer should have documented procedures to ensure that it reports as “revenues from resellers” in Block 3 only those revenues from entities that reasonably would be expected to DIRECTLY contribute to support universal service.

3. Revenue that does not qualify for Block 3 is reportable in Block 4 as end user revenue.
Any filer reporting revenue in Block 3 of the FCC Form 499-A must demonstrate that the reseller meets both parts of the definition:

1. Purchasing service(s) for resale, at least in part, and incorporating the purchased services into its own offerings which are, at least in part, assessable U.S. telecommunications or interconnected VoIP service; and
2. Either directly contributing or have a reasonable expectation that another entity in the downstream chain of resellers directly contributes to the federal universal service support mechanisms on the assessable portion of revenue from offerings that incorporate the purchased services.

Certificates must be updated annually.

A template can be found on USAC’s website.

Certificates developed by the filer are acceptable as long as they meet the requirements outlined in the FCC Form 499-A instructions.
The following categories of revenues reported in Block 3 do not require reseller certification

<table>
<thead>
<tr>
<th>Category of Revenue</th>
<th>Report on</th>
</tr>
</thead>
<tbody>
<tr>
<td>Per-minute switched access charges and reciprocal compensation</td>
<td>Line 304</td>
</tr>
<tr>
<td>Revenues received from carriers as payphone compensation for originating toll calls</td>
<td>Line 306</td>
</tr>
<tr>
<td>Charges for physical collocation of equipment pursuant to 47 U.S.C. § 251(c)(6)</td>
<td>Line 307</td>
</tr>
<tr>
<td>Revenues that filers receive as universal service support from either states or the federal government</td>
<td>Line 308</td>
</tr>
<tr>
<td>Revenues received from another U.S. carrier for roaming service provided to customers of that carrier</td>
<td>Line 309</td>
</tr>
</tbody>
</table>
Revenues by Jurisdiction

**Interstate & International Jurisdictions**

1. Total Revenue [Column (a)] = Intrastate Revenue + Column (d) + Column (e)
   - Column (d) is interstate, and Column (e) is international

2. Jurisdiction is based upon traffic; the originating and terminating points of the final product.

3. Revenues from services offered under interstate tariffs should be identified as interstate revenues. (i.e SLC & LNP)

4. Filers should determine jurisdiction by using information from their corporate books or other internal data reporting systems.

5. Good faith estimates may be used if jurisdiction cannot be determined directly from corporate books.
Questions
Wireline Local and Long Distance Revenues

Line by Line
Reporting End User Revenues
Completing the FCC Form 499-A

Company Name: t Solutions, Inc.
Filer ID:

2018 FCC Form 499-A
(Reporting calendar 2017 revenues)


Thank you for choosing to electronically file your FCC Form 499-A. Use this E-File system to update your registration information and to report your actual revenues from calendar year 2016. As you enter your data, be sure that you understand the requirements as indicated in the 2017 FCC Form 499-A Instructions.

Review and update your registration information, including your company contact names and addresses, carrier type and activities, and jurisdiction. The E-File system has pre-populated this information from your prior FCC Form 499 submissions.

Enter or update your revenue information for calendar year 2016. If you are submitting a revision, the E-File system has pre-populated revenue information from your last filing.

Submitting the Form

Throughout the data entry process, the E-File system will conduct validations of your data and will advise you of any issues it detects. The "Review and Certify My Filing to USAC" button will be enabled only when any identified issues have been resolved.

© 2020 Universal Service Administrative Co. 499 Series Webinar
<table>
<thead>
<tr>
<th>Form 499-A Line #</th>
<th>Revenue Reporting Sections</th>
</tr>
</thead>
<tbody>
<tr>
<td>Lines 303-315</td>
<td>Carrier's Carrier</td>
</tr>
<tr>
<td>Lines 403-417</td>
<td>End-User</td>
</tr>
<tr>
<td>Lines 418.1-418.3</td>
<td>Non-Telecommunications</td>
</tr>
<tr>
<td>Line 418.4</td>
<td>Non-Interconnected VoIP</td>
</tr>
<tr>
<td>Lines 511</td>
<td>Excluded Reseller Revenue</td>
</tr>
<tr>
<td>Lines 421-422</td>
<td>Uncollectible Revenue or Bad Debt</td>
</tr>
<tr>
<td>Lines 503-510</td>
<td>Regional Percentages</td>
</tr>
</tbody>
</table>

- **Carrier's Carrier**: This section is for reporting revenues received from (1) carriers that contributed to the federal universal service fund (USF); OR (2) USAC or state sources for universal service support.
- **End-User**: This section is for reporting revenues received from end-users, or carriers that did not contribute to the federal USF, for providing telecommunications or interconnected VoIP services.
- **Non-Telecommunications**: This section is for reporting revenues received for providing non-telecommunications services.
- **Non-Interconnected VoIP**: This section is for reporting revenues received for providing non-interconnected VoIP services.
- **Excluded Reseller Revenue**: This section is for reporting revenues from carriers that did not contribute to USF that you would like to exclude from other contribution bases (e.g., NANPA, TRS, LNP).
- **Uncollectible Revenue or Bad Debt**: This section is for reporting any uncollectible revenue or bad debt.
- **Regional Percentages**: This section is required for carriers and providers of interconnected VoIP with revenue to indicate regional billing data.
- **Certifying Officer Information**: This section you will need to fill out the filer's Certifying officer information.
End User Revenue Section

Company Name: USAC Test Amy
Filer ID: 889993

2019 FCC Form 499-A
(Reporting calendar 2018 revenues)

END-USER REVENUE

In this section, report revenues from services sold to end-users or other carriers that did not contribute to the universal service fund. For more information, please see the FCC Form 499-A Instructions.

Did you receive any revenues from end-users or carriers that did not contribute to the federal USF for providing telecommunications or interconnected VoIP services?

[Yes] [No]

Save & Return to Summary  Save & Continue

Expand All  Save & Close
End-User Revenue Categories

The resulting screen will show all of the end user revenue categories. The intent is that you read the questions, and answer if your company has that type of revenue.

If you prefer to reference the actual line numbers from the FCC Form 499-A (i.e Line 403, 404.4, 404.5), click the ‘Expand All’ at the bottom of the screen.
...and here you will see every category of end user revenue explained along with the corresponding FCC Form 499-A line numbers.

This listing is LOOONG.

You’ll need to use your scroll button on your browser to see every line number.
Fixed Local Service Revenue

404.1 and 404.2 reflect a bundled service package. They must be used together.
End User Revenue Lines

- Line 404.1 and line 404.2 go together. If one shows revenue, the other must also show revenue. 404.1 holds the local service portion of a flat-fee plan that includes interstate calling with local service, and 404.2 holds the toll portion of the plan. Note that both local and toll portions might have interstate revenue, depending on your location.

- When summed, the amount in the first column (column A) for lines 404.1 and 404.2 should equal the total revenue for bundled local service.

- Line 404.3 shows revenue from local plans (aside from VoIP plans) that do not include interstate calling at all.
End User Charges

- Fixed local service includes monthly charges, local message and toll charges, connection charges, vertical features, and other local exchange services.

- Other charges contained in the definition of fixed local services include optional extended area service, dialing features, local directory assistance, automatic number identification (ANI) charges, connection charges, mobile interconnect charges, local exchange revenue settlements, and local teleconferencing charges.

- Revenue from LNP surcharges should be reported as interstate revenue.

- Fixed local service does NOT include the following: local private line revenue, special access revenue, cellular revenue, pass-through subscriber line charges.

- PRI circuits that are used to provide local or long distance are included with their revenue on line 404.
Unbundling bundled services for reporting

- To report bundled service revenues, the Filer should determine the appropriate portion of revenue to allocate to interstate and international toll service in a manner that is consistent with their supporting books of account and records.

- There are three options for reporting the revenue from bundled service:
  - Report bundled services based on the price of the unbundled services with no discount being allocated to telecommunications services
  - Report bundled revenue as 100% telecommunications revenue
  - Provide a traffic study
Filers may use traffic studies to determine the amount to attribute to intrastate, interstate, and international revenue.

Traffic studies must meet the following requirements:
- Traffic studies must be designed to produce a margin of error of no more than one percent with a confidence level of 95%.
- If a non-random sample is used (one example of this is a stratified sample) the traffic study should be described and an explanation provided as to why the non-random technique doesn’t result in a biased sample.
- Traffic studies should include at least an explanation of the sampling and estimation methods used and an explanation of why it results in an unbiased result.
- Traffic studies should be sent to the email address Form499@usac.org, with a subject line that includes the company’s filer id and the words “traffic study”.

Beginning with CY2020, filers are no longer required to email in traffic studies when they submit their quarterly FCC Form 499-Q. Save the traffic studies and email when submitting the annual Form 499-A.
End User Long Distance

Did you receive any revenues for providing **ordinary long distance services** (i.e., traditional DXC service or long distance interconnected VoIP service)?

YES - [Click here]

NO - Continue to next question

Please report ordinary long distance revenues (e.g., direct-dialed MTS, customer toll-free (800/888, etc.) service, or “10-10” calls). Include revenues from most toll calls placed for a fee and flat monthly charges billed to customers, account maintenance, PICC pass-through charges, and monthly minimums. Break out the revenues as follows:

<table>
<thead>
<tr>
<th>414.1</th>
<th>Itemized long distance charges on wireline and wireless bills except interconnected VoIP</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
</tr>
<tr>
<td>Total Revenues</td>
<td>Interstate %</td>
</tr>
<tr>
<td>$0.00</td>
<td>0.00%</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>414.2</th>
<th>All interconnected VoIP long distance including itemized long distance charges</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
</tr>
<tr>
<td>Total Revenues</td>
<td>Interstate %</td>
</tr>
<tr>
<td>$0.00</td>
<td>0.00%</td>
</tr>
</tbody>
</table>
Fixed Wireline Long Distance Revenue

- Fixed wireline long distance revenue includes revenue from most toll calls placed for a fee, flat monthly charges, monthly minimums, other toll revenue that is not VoIP revenue.

- Fixed wireline long distance goes on line 414.1.

- Remember that if your company provides a bundled flat fee package containing both local and toll calling that the revenue from that package is correctly shown on lines 404.1 and 404.2.

- Carrier’s carrier revenue goes on line 311.
Reporting Wholesale Revenues
Revenue Reporting Summary

Revenue Reporting Sections

Form 499-A Line #

Lines 303-315
Carrier's Carrier
This section is for reporting revenues received from (1) carriers that contributed to the federal universal service fund (USF); OR (2) USAC or state sources for universal service support.

Lines 403-417
End User
This section is for reporting revenues received from end-users, or carriers that did not contribute to the federal USF, for providing telecommunications or interconnected VoIP services.

Lines 418.1-418.3
Non-Telecommunications
This section is for reporting revenues received for providing non-telecommunications services.

Line 418.4
Non-Interconnected VoIP
This section is for reporting revenues received for providing non-interconnected VoIP services.

Lines 511
Excluded Reseller Revenue
This section is for reporting revenues from carriers that did not contribute to USF that you would like to exclude from other contribution bases (e.g., NANPA, TRS, LNP).

Lines 421-422
Uncollectible Revenue or Bad Debt
This section is for reporting any uncollectible revenue or bad debt.

Lines 503-510
Regional Percentages
This section is required for carriers and providers of interconnected VoIP with revenue to indicate regional billing data.

Certifying Officer Information
This section you will need to fill out the filer's Certifying officer information.

Save & Close Form  Go To Main Page
### Wholesale Revenue

**Fixed Local Services**

Did you receive any revenues for providing fixed local service for resale - *from carriers that contribute to USF (see above)?*

<table>
<thead>
<tr>
<th>YES - Click here</th>
<th>NO - Continue to next question</th>
</tr>
</thead>
</table>

**Per-minute charges for originating and terminating calls**

Did you receive any revenues from carriers for the **origination or termination** of calls?

<table>
<thead>
<tr>
<th>YES - Click here</th>
<th>NO - Continue to next question</th>
</tr>
</thead>
</table>

**Private Line & Business Data Services**

Did you receive any revenues for providing private line and business data service for resale - *from carriers that contribute to USF (see above)?*

<table>
<thead>
<tr>
<th>YES - Click here</th>
<th>NO - Continue to next question</th>
</tr>
</thead>
</table>

**PsypHONE Services**

Did you receive any **psypHONE compensation** from long distance carriers?

<table>
<thead>
<tr>
<th>YES - Click here</th>
<th>NO - Continue to next question</th>
</tr>
</thead>
</table>

**Other Local Telecommunication Services**

Did you receive any revenues for providing other local telecommunications service for resale - *from carriers that contribute to USF (see above)?*

<table>
<thead>
<tr>
<th>YES - Click here</th>
<th>NO - Continue to next question</th>
</tr>
</thead>
</table>

**Universal Service Support Funding**

Did you receive any **universal service funding** from either state sources or from USAC for high cost or low income support?

<table>
<thead>
<tr>
<th>YES - Click here</th>
<th>NO - Continue to next question</th>
</tr>
</thead>
</table>

**Mobile Services (i.e., wireless telephony, paging, messaging, and other mobile services)**

Did you receive any revenues for providing: 1) **mobile service for resale** - *from carriers that contribute to USF (see above); OR 2) other carriers with **roaming service** for its customers - *from carriers that contribute to USF (see above)?*

<table>
<thead>
<tr>
<th>YES - Click here</th>
<th>NO - Continue to next question</th>
</tr>
</thead>
</table>

**Long Distance Services**

Did you receive any revenues for providing any long distance services (i.e., operator assisted calls, ordinary long distance, private line, satellite, other long distance) for resale - *from carriers that contribute to USF (see above)?*

<table>
<thead>
<tr>
<th>YES - Click here</th>
<th>NO - Continue to next question</th>
</tr>
</thead>
</table>
# Fixed Local – Wholesale Carrier

## CARRIER’S CARRIER REVENUE

In this section, report: (1) revenues from telecommunications services sold to other carriers; and (2) revenue received from USAC or state sources for universal service support.

For questions below regarding revenue “from carriers that contribute to USF”, the carrier’s customer must (1) incorporate the purchased telecommunications services into its own telecommunications offerings and (2) be reasonably expected to contribute to the federal universal service support mechanisms based on revenues from such offerings when provided to end users. [FCC Form 499-A Instructions](#).

## Fixed Local Services

Did you receive any revenues for providing fixed local service for resale - *from carriers that contribute to USF* (see above)?

**YES** – [Click here]

**NO** – Continue to next question

Please report revenues for monthly service, local calling, connection charges, vertical features, and other local exchange service including subscriber line and PICC charges to IXCs. Please report your revenues from all local exchange services that should be included with the basic local service revenues. Break out these revenues as follows:

### Example Table

<table>
<thead>
<tr>
<th>303.1</th>
<th>Provided to carriers as unbundled network elements (UNEs)</th>
</tr>
</thead>
<tbody>
<tr>
<td>$</td>
<td>0.00</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Total Revenues</th>
<th>Interstate %</th>
<th>International %</th>
<th>$</th>
<th>$</th>
<th>$</th>
</tr>
</thead>
<tbody>
<tr>
<td>0.00</td>
<td>0.00 %</td>
<td>0.00 %</td>
<td>0.00</td>
<td>0.00</td>
<td>0.00</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>303.2</th>
<th>Services provided to carriers under tariffs or arrangements other than unbundled network elements (for example, resale). Line 303.2 should also include Presubscribed Interexchange Carrier Charge (PICC) charges levied on carriers.</th>
</tr>
</thead>
<tbody>
<tr>
<td>$</td>
<td>0.00</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Total Revenues</th>
<th>Interstate %</th>
<th>International %</th>
<th>Interstate Revenues</th>
<th>International Revenues</th>
</tr>
</thead>
<tbody>
<tr>
<td>0.00</td>
<td>0.00 %</td>
<td>0.00 %</td>
<td>0.00</td>
<td>0.00</td>
</tr>
</tbody>
</table>
• Line 303.1 contains revenue for services provided to carriers as unbundled network elements.

• Line 303.2 contains revenue for fixed local services provided under tariffs or other arrangements as unbundled network elements (for example, resale).

• Line 304 contains per-minute charges for originating or terminating calls, with 304.1 holding revenue for minutes provided under state or federal access tariffs and 304.2 holding revenue for originating and terminating minutes provided as unbundled network elements or under contracted arrangements that are not tariffed.
Customer Service Poll
Universal Service Support Funding

Did you receive any universal service funding from either state sources or from USAC for high cost or low income support?

Please report revenues from state sources in column (a) only as intrastate revenues, and revenues from USAC in columns (a) and (c) as interstate revenues.

Show Helpful Hint

308 Universal service support revenues received from federal or state sources

<table>
<thead>
<tr>
<th></th>
<th>Total Revenues</th>
<th>Interstate %</th>
<th>International %</th>
<th>Interstate Revenues</th>
<th>International Revenues</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>$ 0.00</td>
<td>0.00 %</td>
<td>0.00 %</td>
<td>$ 0.00</td>
<td>$ 0.00</td>
</tr>
</tbody>
</table>

Line 308 — Universal service support revenues should include all amounts that filers receive as universal service support disbursements from either state or federal government.

The amount includes revenues received as cash or as a credit against contribution obligations.
Itemized charges levied by the reporting entity in order to recover contributions to state and federal universal service support mechanisms should be reported on line 403.
SLCs, PICCs, and ARCs

Did you receive any revenues for **access tariffs** (i.e., *tariffed subscriber line charges* (SLCs), Access Recovery Charges (ARCs), and/or Primary Interexchange Carrier Charges (PICCs)) levied by a local exchange carrier on customers that are not pre-subscribed to an interexchange carrier?

**YES** - Click here  
NO - Continue to next question

Please report revenues charged to end-users specified in access tariffs, such as tariffed subscriber line charges (SLCs), Access Recovery Charges (ARCs), and/or Primary Interexchange Carrier Charges (PICCs) levied by a local exchange carrier on customers that are not pre-subscribed to an interexchange carrier.

**Show Helpful Hint**

```
405  Separately stated line items on customer bills for SLC charges, PICC charges, ARC charges

<table>
<thead>
<tr>
<th>Total Revenues</th>
<th>Interstate %</th>
<th>International %</th>
<th>Interstate Revenues</th>
<th>International Revenues</th>
</tr>
</thead>
<tbody>
<tr>
<td>$ 0.00</td>
<td>0.00 %</td>
<td>0.00 %</td>
<td>$ 0.00</td>
<td>$ 0.00</td>
</tr>
</tbody>
</table>
```
Revenue Reporting Line 405

• Line 405 includes tariffed subscriber line charges (SLCs), Access Recovery Charges (ARCs), or Primary Interexchange Carrier Charges (PICCs) charged by a local exchange carrier on customers that are not presubscribed to an interexchange carrier.

• Intrastate SLC charges should be listed in your state tariff or be in an intrastate only general ledger account and not listed as a Federal Subscriber Line Charge on the invoice. It should be reported on line 405 as 100% intrastate (shown in column A only).
Subscriber Line Charge

1. As directed by the FCC’s rules, Incumbent Local Exchange Carriers (ILECs) are required to recover a portion of the local loop through a flat-rate Subscriber Line Charge (SLC) assessed on the end-user customer.

2. A Subscriber Line Charge is a flat, non-traffic sensitive charge assessed on end-users to recover Local Exchange Carriers’ (LECs’) interstate-allocated common line costs.

3. Revenues derived from the SLC must be reported as interstate revenue on Line 405 of the FCC Form 499-A for USF contribution purposes.

4. For additional information, please see paragraph 11 of DA 13-2254 and page 25 of the FCC Form 499-A Instructions.
## Revenue Reporting Sections

**Form 499-A Line #**

<table>
<thead>
<tr>
<th>Lines 303-315</th>
<th>Carrier's Carrier</th>
</tr>
</thead>
<tbody>
<tr>
<td>This section is for reporting revenues received from (1) carriers that contributed to the federal universal service fund (USF); OR (2) USAC or state sources for universal service support.</td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Lines 403-417</th>
<th>End-User</th>
</tr>
</thead>
<tbody>
<tr>
<td>This section is for reporting revenues received from end-users, or carriers that did not contribute to the federal USF, for providing telecommunications or interconnected VoIP services.</td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Lines 418.1-418.3</th>
<th>Non-Telecommunications</th>
</tr>
</thead>
<tbody>
<tr>
<td>This section is for reporting revenues received for providing non-telecommunications services.</td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Line 418.4</th>
<th>Non-Interconnected VoIP</th>
</tr>
</thead>
<tbody>
<tr>
<td>This section is for reporting revenues received for providing non-interconnected VoIP services.</td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Lines 511</th>
<th>Excluded Reseller Revenue</th>
</tr>
</thead>
<tbody>
<tr>
<td>This section is for reporting revenues from carriers that did not contribute to USF that you would like to exclude from other contribution bases (e.g., NANPA, TRS, LNP).</td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Lines 421-422</th>
<th>Uncollectible Revenue or Bad Debt</th>
</tr>
</thead>
<tbody>
<tr>
<td>This section is for reporting any uncollectible revenue or bad debt.</td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Lines 503-510</th>
<th>Regional Percentages</th>
</tr>
</thead>
<tbody>
<tr>
<td>This section is required for carriers and providers of interconnected VoIP with revenue to indicate regional billing data.</td>
<td></td>
</tr>
</tbody>
</table>

**Certifying Officer Information**

This section you will need to fill out the filer’s Certifying officer information.

---

Save & Close Form  
Go To Main Page
## Non-Telecommunications Revenue

### NON-TELECOMMUNICATIONS REVENUE

In this section, report revenues other than U.S. telecommunications revenues, including information services, inside wiring maintenance, billing and collection customer premises equipment, published directory, dark fiber, Internet access, cable TV program transmission, foreign carrier operations, and non-telecommunications revenues. For more information, please see the FCC Form 499-A Instructions.

<table>
<thead>
<tr>
<th>418.1</th>
<th>Bundled with circuit switched local exchange service</th>
<th>$0.00</th>
</tr>
</thead>
<tbody>
<tr>
<td>418.2</td>
<td>Bundled with interconnected VoIP local exchange service</td>
<td>$0.00</td>
</tr>
<tr>
<td>418.3</td>
<td>Other</td>
<td>$0.00</td>
</tr>
</tbody>
</table>

| Total Revenues | $0.00 |

- Revenues that are not derived from telecommunications (i.e., rent or sale of equipment).
- Revenues that are derived from telecommunications related functions, but should not be included in the universal service or other fund contribution bases.
Revenue Information Summary

Revenue Reporting Sections

Lines 303-315
Carrier's Carrier
This section is for reporting revenues received from (1) carriers that contributed to the federal universal service fund (USF); OR (2) USAC or state sources for universal service support.

Edit

Lines 403-417
End-User
This section is for reporting revenues received from end-users, or carriers that did not contribute to the federal USF, for providing telecommunications or interconnected VoIP services.

Edit

Lines 418.1-418.3
Non-Telecommunications
This section is for reporting revenues received for providing non-telecommunications services.

Edit

Line 418
Non-Interconnected VoIP
This section is for reporting revenues received for providing non-interconnected VoIP services.

Edit

Lines 511
Excluded Reseller Revenue
This section is for reporting revenues from carriers that did not contribute to USF that you would like to exclude from other contribution bases (e.g., NANPA, TRS, LNP).

Edit

Lines 419-423
Uncollectible Revenue or Bad Debt
This section is for reporting any uncollectible revenue or bad debt.

Edit

Lines 503-510
Regional Percentages
This section is required for carriers and providers of interconnected VoIP with revenue to indicate regional billing data.

Edit

Certifying Officer Information
This section you will need to fill out the filer’s Certifying officer information.

Save & Close Form
Go To Main Page
### Uncollectible Revenue or Bad Debt

**Total Bad Debt**

Enter the bad debt associated with your total gross billed revenue from all sources (Line 419 above).

#### 419 Gross billed revenue from all sources: Carrier’s Carrier, End-User, Non Telecom, Non-Interconnected VoIP

<table>
<thead>
<tr>
<th></th>
<th>$</th>
<th>0.00%</th>
<th>0.00%</th>
<th>$</th>
<th>0.00%</th>
<th>$</th>
<th>0.00%</th>
</tr>
</thead>
<tbody>
<tr>
<td>Total</td>
<td></td>
<td></td>
<td></td>
<td>Revenues</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Interstate</td>
<td>0.00%</td>
<td>0.00%</td>
<td></td>
<td>International</td>
<td>0.00%</td>
<td>0.00%</td>
<td></td>
</tr>
<tr>
<td>International</td>
<td>0.00%</td>
<td>0.00%</td>
<td></td>
<td>Interstate Revenues</td>
<td>0.00%</td>
<td>0.00%</td>
<td></td>
</tr>
<tr>
<td>Revenues</td>
<td></td>
<td></td>
<td></td>
<td>International Revenues</td>
<td>0.00%</td>
<td>0.00%</td>
<td></td>
</tr>
</tbody>
</table>

#### 421 Uncollectible revenue/bad debt associated with gross billed revenue shown on Line 419

<table>
<thead>
<tr>
<th></th>
<th>$</th>
<th>0.00%</th>
<th>0.00%</th>
<th>$</th>
<th>0.00%</th>
<th>$</th>
<th>0.00%</th>
</tr>
</thead>
<tbody>
<tr>
<td>Total</td>
<td></td>
<td></td>
<td></td>
<td>Revenues</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Interstate</td>
<td>0.00%</td>
<td>0.00%</td>
<td></td>
<td>International</td>
<td>0.00%</td>
<td>0.00%</td>
<td></td>
</tr>
<tr>
<td>International</td>
<td>0.00%</td>
<td>0.00%</td>
<td></td>
<td>Interstate Revenues</td>
<td>0.00%</td>
<td>0.00%</td>
<td></td>
</tr>
<tr>
<td>Revenues</td>
<td></td>
<td></td>
<td></td>
<td>International Revenues</td>
<td>0.00%</td>
<td>0.00%</td>
<td></td>
</tr>
</tbody>
</table>

Gross billed revenue from all sources net of bad debt

<table>
<thead>
<tr>
<th></th>
<th>$</th>
<th>0.00%</th>
<th>0.00%</th>
<th>$</th>
<th>0.00%</th>
<th>$</th>
<th>0.00%</th>
</tr>
</thead>
<tbody>
<tr>
<td>Total</td>
<td></td>
<td></td>
<td></td>
<td>Revenues</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Interstate</td>
<td>0.00%</td>
<td>0.00%</td>
<td></td>
<td>International</td>
<td>0.00%</td>
<td>0.00%</td>
<td></td>
</tr>
<tr>
<td>International</td>
<td>0.00%</td>
<td>000%</td>
<td></td>
<td>Interstate Revenues</td>
<td>0.00%</td>
<td>0.00%</td>
<td></td>
</tr>
<tr>
<td>Revenues</td>
<td></td>
<td></td>
<td></td>
<td>International Revenues</td>
<td>0.00%</td>
<td>0.00%</td>
<td></td>
</tr>
</tbody>
</table>

**User Entered**

**System Calculated**
# Net Universal Service Contribution Base

**End User Bad Debt**

Did you have bad debt associated with your revenue billed to end users?  

Enter the bad debt associated with your end-user revenue specific to the universal service contribution base from Line 420.

| Line 420 | Gross universal service contribution base amounts: end-user minus international originating and terminating in foreign points  
[FCC Form 499 lines: 403 through 411 plus 413 through 417] |
<table>
<thead>
<tr>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>$ 0.00</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Total Revenues</th>
<th>Interstate %</th>
<th>International %</th>
<th>Interstate Revenues</th>
<th>International Revenues</th>
</tr>
</thead>
<tbody>
<tr>
<td>$ 0.00</td>
<td>0.00 %</td>
<td>0.00 %</td>
<td>$ 0.00</td>
<td>$ 0.00</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Line 422</th>
<th>Uncollectible revenue/bad debt associated with universal service contribution base revenue shown on Line 420</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>$ 0.00</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Total Revenues</th>
<th>Interstate %</th>
<th>International %</th>
<th>Interstate Revenues</th>
<th>International Revenues</th>
</tr>
</thead>
<tbody>
<tr>
<td>$ 0.00</td>
<td>0.00 %</td>
<td>0.00 %</td>
<td>$ 0.00</td>
<td>$ 0.00</td>
</tr>
</tbody>
</table>

| Line 423 | Net universal service contribution base amounts  
[FCC Form 499 lines: 420 minus 422] |
<table>
<thead>
<tr>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>$ 0.00</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Total Revenues</th>
<th>Interstate %</th>
<th>International %</th>
<th>Interstate Revenues</th>
<th>International Revenues</th>
</tr>
</thead>
<tbody>
<tr>
<td>$ 0.00</td>
<td>0.00 %</td>
<td>0.00 %</td>
<td>$ 0.00</td>
<td>$ 0.00</td>
</tr>
</tbody>
</table>
VoIP providers are required to report the percentage of revenue sold in each region of the US as outlined on the form. This percentage is used by the Local Number Portability (LNP) administrator to determine your contribution to the LNP fund.
## LNPA Regional Percentages

### Regional Revenue Percentages for Local Number Portability (LNPA)

<table>
<thead>
<tr>
<th>Regional Code</th>
<th>Description</th>
<th>Carrier’s Carrier Revenue Regions</th>
<th>End User Revenue Regions</th>
</tr>
</thead>
<tbody>
<tr>
<td>503 Southeast</td>
<td>Alabama, Florida, Georgia, Kentucky, Louisiana, Mississippi, North Carolina, Puerto Rico, South Carolina, Tennessee, and U.S. Virgin Islands</td>
<td>0 %</td>
<td>0 %</td>
</tr>
<tr>
<td>504 Western</td>
<td>Alaska, Arizona, Colorado, Idaho, Iowa, Minnesota, Montana, Nebraska, New Mexico, North Dakota, Oregon, South Dakota, Utah, Washington, and Wyoming</td>
<td>0 %</td>
<td>0 %</td>
</tr>
<tr>
<td>505 West Coast</td>
<td>California, Hawaii, Nevada, American Samoa, Guam, Johnston Atoll, Midway Atoll, Northern Mariana Islands, and Wake Island</td>
<td>0 %</td>
<td>0 %</td>
</tr>
<tr>
<td>506 Mid-Atlantic</td>
<td>Delaware, District of Columbia, Maryland, New Jersey, Pennsylvania, Virginia, and West Virginia</td>
<td>0 %</td>
<td>0 %</td>
</tr>
<tr>
<td>507 Mid-West</td>
<td>Illinois, Indiana, Michigan, Ohio, and Wisconsin</td>
<td>0 %</td>
<td>0 %</td>
</tr>
<tr>
<td>508 Northeast</td>
<td>Connecticut, Maine, Massachusetts, New Hampshire, New York, Rhode Island, and Vermont</td>
<td>0 %</td>
<td>0 %</td>
</tr>
<tr>
<td>509 Southwest</td>
<td>Arkansas, Kansas, Missouri, Oklahoma, and Texas</td>
<td>0 %</td>
<td>0 %</td>
</tr>
<tr>
<td>510 Total</td>
<td></td>
<td>0 %</td>
<td>0 %</td>
</tr>
</tbody>
</table>
Certify and Submit
Review, Certify & Submit

Once the data entry is complete on the FCC Form 499-A, **USAC does not consider it submitted until a Company Officer electronically signs (certify) and submits the form.**

**E-File preparers cannot submit the FCC Form 499-A, only a Company Officer can.**

This quick video will demonstrate the steps to submit the form.

**Video Reference**

From [www.usac.org](http://www.usac.org), select ‘Service Providers’
- Videos
- Form 499-A
- ‘Form 499-A Certification’ video
If the company officer has completed the data entry of the form, they will be able to review and certify within the data entry screen.
If the company officer did not complete the form themselves and had a preparer do it for them, they will receive a notification that the form is ready for certification.

To certify, log in to E-File and find the ‘Pending Certifications’ option in the left hand navigation menu.
Confirmation Message

Company Name: Solutions, Inc.
Filer ID: 1

2017 FCC Form 499-A
(Reporting calendar 2016 revenues)

FORM 499-A - FILING COMPLETE - CONFIRMATION MESSAGE

Thank you for submitting your 499 worksheet to the Form 499 Data Collection Agent (DCA).
You have successfully completed the Online Submission and Certification process.
Thank you for using USAC’s online filing application.

Close
Questions
For More Assistance

- Call Form 499-A Hotline beginning March 1
  - Phone: (866) 411-8722
  - Hours: Monday-Friday 9 AM to 5 PM ET

- Submit an email to Form499@usac.org

- Visit our online learning library

- USAC’s Regular Customer Support Available Year Round
  - (888) 641-8722
2020 FCC Form 499-A Webinar Series

Mobile Service Providers
• Tuesday, February 18, 2020

Providers of All Other Services
• Thursday, February 20, 2020

All webinars start at 2pm ET and last approximately one hour.

Register: USAC | Service Providers | Learn | Webinars