

May 2018

Title: Next Gen TV/ATSC 3.0 Local Simulcasting Rules; 47 CFR §§ 73.3801 (full-power TV), 73.6029 (Class A TV), and 74.782 (low-power TV) and FCC Form 2100 (Next Gen TV License Application)

SUPPORTING STATEMENT

A. Justification:

1. On November 20, 2017, the Commission released a Report and Order (Order), FCC 17-158, in GN Docket No. 16-142,¹ authorizing television broadcasters to use the “Next Generation” broadcast television (Next Gen TV) transmission standard, also called “ATSC 3.0” or “3.0,” on a voluntary, market-driven basis. This authorization is subject to broadcasters continuing to deliver current-generation digital television (DTV) service, using the ATSC 1.0 transmission standard, also called “ATSC 1.0” or “1.0,” to their viewers. The requirement to continue to provide ATSC 1.0 service is called “local simulcasting.” The local simulcasting rules (47 CFR §§ 73.3801 (full-power TV), 73.6029 (Class A TV), and 74.782 (low-power TV)).

Licensing of Simulcasting Stations and Stations Converting to ATSC 3.0 Operation (47 C.F.R. §§ 73.3801(f), 73.6029(f), and 74.782(g))

- *Reporting Requirement (License Application to FCC Required):*
 - A broadcaster must file an application (FCC Form 2100) with the Commission, and receive Commission approval, before:
 - (i) moving its ATSC 1.0 signal to the facilities of a host station, moving that signal from the facilities of an existing host station to the facilities of a different host station, or discontinuing an ATSC 1.0 guest signal;
 - (ii) commencing the airing of an ATSC 3.0 signal on the facilities of a host station (that has already converted to ATSC 3.0 operation), moving its ATSC 3.0 signal to the facilities of a different host station, or discontinuing an ATSC 3.0 guest signal;
 - or
 - (iii) converting its existing station to transmit an ATSC 3.0 signal or converting the station from ATSC 3.0 back to ATSC 1.0 transmissions.
 - *FCC Form 2100:* As directed by the Commission, the Media Bureau will be amending FCC Form 2100 and the relevant schedules (Schedules B, D & F)² as necessary to implement the Next Gen TV licensing process and collect the required information (detailed below). The form will be revised to establish the streamlined “one-step” licensing process for Next Gen TV applicants, including adding the above listed purposes (i-iii) to the form. The data elements of the form are attached as an Appendix.
 - *Streamlined Process:* A broadcaster may file only an application for modification of license, provided no other changes are being requested in such application that would require the filing of an application for a construction permit as otherwise required by the rules.

¹ *Authorizing Permissive Use of the “Next Generation” Broadcast Television Standard*, GN Docket No. 16-142, Report and Order and Further Notice of Proposed Rulemaking, FCC 17-158 (rel. Nov. 20, 2017) (*Next Gen TV R&O*).

² Schedule B – Full Power License to cover application (OMB control number 3060-0837); Schedule D – LPTV/Translator License to cover application (OMB control number 3060-0017); and Schedule F – Class A License to cover application (OMB control number 3060-0928). The Commission will submit the final versions of FCC Form 2100, Schedules B, D and F under their appropriate OMB control numbers to OMB for its files once issues have been worked out with the IT contractor.

OMB Control Number: 3060-xxxx(NEW)

May 2018

Title: Next Gen TV/ATSC 3.0 Local Simulcasting Rules; 47 CFR §§ 73.3801 (full-power TV), 73.6029 (Class A TV), and 74.782 (low-power TV) and FCC Form 2100 (Next Gen TV License Application)

- o *Expedited Processing.* An application filed in accordance with the streamlined process will receive expedited processing provided, for stations requesting to air an ATSC 1.0 signal on the facilities of a host station, the station will provide ATSC 1.0 service to at least 95 percent of the predicted population within the noise limited service contour of its original ATSC 1.0 facility.
- o *Required Information:*
 - An application must include the following information:
 - (A) the station serving as the host, if applicable,
 - (B) the technical facilities of the host station, if applicable,
 - (C) the DMA of the originating broadcaster's facility and the DMA of the host station, if applicable, and
 - (D) any other information deemed necessary by the Commission to process the application.
 - If an application includes a request to air an ATSC 1.0 signal on the facilities of a host station, the broadcaster must also indicate on the application (in addition to other required information):
 - (A) the predicted population within the noise limited service contour served by the station's original ATSC 1.0 signal,
 - (B) the predicted population within the noise limited service contour served by the station's original ATSC 1.0 signal that will lose the station's ATSC 1.0 service as a result of the simulcasting arrangement, including identifying areas of service loss by providing a contour overlap map, and
 - (C) whether the ATSC 1.0 simulcast signal aired on the host station will serve at least 95 percent of the population.
 - If an application includes a request to air an ATSC 1.0 signal on the facilities of a host station and does not meet the 95 percent standard for expedited processing, the application must contain the following information (in addition to other required information):
 - (A) whether there is another possible host station(s) in the market that would result in less service loss to existing viewers and, if so, why the next Gen TV broadcaster chose to partner with a host station creating a larger service loss;
 - (B) what steps, if any, the station plans to take to minimize the impact of the service loss (e.g., providing ATSC 3.0 dongles, set-top boxes, or gateway devices to viewers in the loss area); and
 - (C) the public interest benefits of the simulcasting arrangement and a showing of why the benefit(s) of granting the application would outweigh the harm(s). These applications will be considered on a case-by-case basis.

Consumer education for Next Gen TV stations (47 C.F.R. §§ 73.3801(g), 73.6029(g), and 74.782(h))

- *Third-Party Reporting Requirement* (Broadcaster On-Air Notices to Consumers): Commercial and noncommercial educational broadcast TV stations that relocate their ATSC 1.0 signals (e.g., moving to a host station's facility, subsequently moving to a different host, or returning to its original facility) are required to air daily Public Service Announcements (PSAs) or crawls every day for 30 days prior to the date that the stations will terminate

May 2018

Title: Next Gen TV/ATSC 3.0 Local Simulcasting Rules; 47 CFR §§ 73.3801 (full-power TV), 73.6029 (Class A TV), and 74.782 (low-power TV) and FCC Form 2100 (Next Gen TV License Application)

ATSC 1.0 operations on their existing facilities. Stations that transition directly to ATSC 3.0 will be required to air daily PSAs or crawls every day for 30 days prior to the date that the stations will terminate ATSC 1.0 operations.

- o *PSAs*. Each PSA must be provided in the same language as a majority of the programming carried by the transitioning station and be closed-captioned.
- o *Crawls*. Each crawl must be provided in the same language as a majority of the programming carried by the transitioning station.
- o *Content of PSAs or Crawls*. For stations relocating their ATSC 1.0 signals or transitioning directly to ATSC 3.0, each PSA or crawl must provide all pertinent information to consumers.

Notice to MVPDs (47 C.F.R. §§ 73.3801(h), 73.6029(h), and 74.782(i))

- *Third-Party Reporting Requirement* (Broadcaster Written Notices to MVPDs): Next Gen TV stations relocating their ATSC 1.0 signals (e.g., moving to a temporary host station's facilities, subsequently moving to a different host, or returning to its original facility) must provide notice to MVPDs that: (i) No longer will be required to carry the station's ATSC 1.0 signal due to the relocation; or (ii) carry and will continue to be obligated to carry the station's ATSC 1.0 signal from the new location.
- o *Content*. *The notice must contain the following information:*
 - (i) Date and time of any ATSC 1.0 channel changes;
 - (ii) The ATSC 1.0 channel occupied by the station before and after commencement of local simulcasting;
 - (iii) Modification, if any, to antenna position, location, or power levels;
 - (iv) Stream identification information; and
 - (v) Engineering staff contact information.
- o *Amended Notice*. If any of the information provided in the Required Notice changes, then an amended notification must be sent.
- o *Timing*. Next Gen TV stations must provide notice as required by this section: (i) at least 120 days in advance of relocating their ATSC 1.0 signals if the relocation occurs during the post-incentive auction transition period; or (ii) at least 90 days in advance of relocating their ATSC 1.0 signals if the relocation occurs after the post-incentive auction transition period (see 47 CFR 27.4). If the anticipated date of the ATSC 1.0 signal relocation changes, the station must send a further notice to affected MVPDs informing them of the new anticipated date.
- o *Method*. Next Gen TV stations may choose whether to provide notice as required by this section either by a letter notification or electronically via email if the relevant MVPD agrees to receive such notices by email. Letter notifications to MVPDs must be sent by certified mail, return receipt requested to the MVPD's address in the FCC's Online Public Inspection File (OPIF), if the MVPD has an online file. For cable systems that do not have an online file, notices must be sent to the cable system's official address of record provided in the system's most recent filing in the FCC's Cable Operations and Licensing System (COALS). For MVPDs with no official address in OPIF or COALS, the letter must be sent to the MVPD's official corporate address registered with their State of incorporation.

OMB Control Number: 3060-xxxx(NEW)

May 2018

Title: Next Gen TV/ATSC 3.0 Local Simulcasting Rules; 47 CFR §§ 73.3801 (full-power TV), 73.6029 (Class A TV), and 74.782 (low-power TV) and FCC Form 2100 (Next Gen TV License Application)

Local Simulcasting Agreements (47 C.F.R. §§ 73.3801(e), 73.6029(e), and 74.782(f))

- *Recordkeeping Requirement:* Broadcasters must maintain a written copy of any local simulcasting agreement and provide it to the Commission upon request.
 - *Agreement Content:* Local simulcasting agreements must contain provisions outlining each licensee's rights and responsibilities regarding:
 - (i) Access to facilities, including whether each licensee will have unrestrained access to the host station's transmission facilities;
 - (ii) Allocation of bandwidth within the host station's channel;
 - (iii) Operation, maintenance, repair, and modification of facilities, including a list of all relevant equipment, a description of each party's financial obligations, and any relevant notice provisions;
 - (iv) Conditions under which the simulcast agreement may be terminated, assigned or transferred; and
 - (v) How a guest station's (i.e., a station originating programming that is being transmitted using the facilities of another station) signal may be transitioned off the host station.

This information collection does not affect individuals or households; thus, there are no impacts under the Privacy Act.

Statutory authority for this collection of information is contained in Sections 1, 4, 7, 301, 303, 307, 308, 309, 316, 319, 325(b), 336, 338, 399b, 403, 614, and 615 of the Communications Act of 1934, as amended, 47 U.S.C. §§ 151, 154, 157, 301, 303, 307, 308, 309, 316, 319, 325(b), 336, 338, 399b, 403, 534, and 535.

2. Use of Information: FCC staff will use the license application, and the local simulcasting agreement (when applicable), to determine compliance with FCC rules and to determine whether the public interest would be served by grant of the application for a Next Gen TV station license. Broadcaster on-air notices to consumers will be used to inform consumers if stations they watch will be changing channels and encouraged to rescan their receivers for new channel assignments. Broadcaster notices to multichannel video programming distributors (MVPDs) will be used to notify MVPDs that carry a Next Gen TV broadcast station about channel changes and facility information.

3. Consideration Given to Information Technology: Broadcasters must file Next Gen TV license applications on FCC Form 2100 electronically through the Licensing and Management System (LMS). Broadcasters must provide notices to consumers on-air. Broadcasters may provide notices to MVPDs either by a letter notification or electronically via email if the relevant MVPD agrees to receive such notices by email.

4. Effort to Identify Duplication and Use Similar Information: This agency does not impose a similar information collection on the respondents. There are no similar data available.

5. Effort to Reduce Small Business Burden: This information collection will not have a significant economic impact on small entities.

6. Less Frequent Data Collection: If this collection of information were not sponsored by the Commission, then broadcasters would not have a means to apply to use the Next Gen broadcast TV

OMB Control Number: 3060-xxxx(NEW)

May 2018

Title: Next Gen TV/ATSC 3.0 Local Simulcasting Rules; 47 CFR §§ 73.3801 (full-power TV), 73.6029 (Class A TV), and 74.782 (low-power TV) and FCC Form 2100 (Next Gen TV License Application)

transmission standard. Furthermore, if these information collection requirements were not conducted, the Commission would be unable to fulfill its obligation to ensure that a grant of a Next Gen TV license is in the public interest. (The frequency for this collection of information is determined by respondents, as necessary.)

7. Information Collection Circumstances: There are no special circumstances associated with this information collection. This collection is consistent with the guidelines in 5 CFR 1320.5(d)(2).

8. Public Comment Period: The Commission published a Notice (83 FR 9741) in the Federal Register on March 7, 2017, seeking public comment on the information collection requirements contained in this supporting statement. No comments were received from the public.

9. Payment or Gift: No payment or gift was provided to respondents.

10. Confidentiality of Information: There is some need for confidentiality for this collection of information. When submitting a local simulcasting agreement with the agency upon request, applicants may redact confidential or proprietary terms.

11. Justification for Sensitive Questions: This collection does not address matters of a sensitive nature.

12. Burden Estimate. The estimated burden for this collection of information is as follows:

Next Gen TV License Applications

Next Gen TV service will be deployed by broadcast television stations on a voluntary, market-driven basis. For this reason, it is difficult to predict how many stations will deploy Next Gen TV/ATSC 3.0 service each year. Nevertheless, for purposes of this submission, we estimate that 180 full-power TV stations, 40 Class A stations, 200 LPTV stations and 380 TV translator stations will file applications each year related to deployment of Next Gen TV/ATSC 3.0 service.³

We estimate that about 50% of Next Gen TV license applications by full-power and Class A stations (*i.e.*, 110 total applications – 90 full-power TV stations and 20 Class A stations)⁴ will be applications for a 1.0 simulcast license on a host facility.⁵ Applications for a 1.0 simulcast license on a host facility⁶ will be required to (1) provide additional information with its license application showing the extent to which it will maintain existing 1.0 service to its viewers,⁷ (2) air daily consumer education notices (PSAs or crawls every

³ These estimates are based on approximately 10% of the totals for full-power TV stations (1,773), Class A stations (403), LPTV stations (1,964) and TV Translator stations (3,750).

⁴ LPTV stations and TV Translators may transition directly to ATSC 3.0 and are not required to simulcast in 1.0.

⁵ The other 50% will simulcast in 1.0 on their existing channel.

⁶ *I.e.*, Next Gen TV stations seeking to be licensed to simulcast in ATSC 1.0 on a host facility as part of its ATSC 3.0 deployment.

⁷ If an application includes a request to air an ATSC 1.0 signal on the facilities of a host station, the broadcaster must also indicate on the application (in addition to other required information): (A) the predicted population within the noise limited service contour served by the station's original ATSC 1.0 signal, (B) the predicted population within the noise limited service contour served by the station's original ATSC 1.0 signal that will lose the station's ATSC 1.0 service as a result of the simulcasting arrangement, including identifying areas of service loss by providing a contour overlap map, and (C) whether the ATSC 1.0 simulcast signal aired on the host station

OMB Control Number: 3060-xxxx(NEW)

May 2018

Title: Next Gen TV/ATSC 3.0 Local Simulcasting Rules; 47 CFR §§ 73.3801 (full-power TV), 73.6029 (Class A TV), and 74.782 (low-power TV) and FCC Form 2100 (Next Gen TV License Application)

day for 30 days prior to moving its 1.0 channel), (3) provide notices to MVPDs (that no longer will be required to carry the station's 1.0 signal due to the move or which currently carry the station's 1.0 signal from the existing location and will continue to be obligated to carry the station's 1.0 signal from the new location), and (4) must maintain a copy of its local simulcasting agreement with the host.

We estimate that 90% of Next Gen TV license applications filed by full-power and Class A stations (99 of 110 applications) will be filed with the assistance of outside attorneys and engineering consultants. The station will require one (1) hour of consultation with each of these outside parties. The other 10% of these applications (11 applications) will be made by the station without outside consultation and will require 8 hours of preparation. [99 applications x 2 hours legal/engineering consult = 198 hours] & [11 applications x 8 hours = 88 hours]

We estimate that the other 50% of Next Gen TV license applications by full-power and Class A stations (110 applications) and all of the 580 Next Gen TV license applications estimated to be filed by LPTV stations and TV translator stations (690 total applications) will be made by the station without outside consultation and will require 4 hours of preparation. [690 applications x 4 hours = 2,760 hours]

The respondent (station manager) is estimated to have an average salary of \$100,000/year (\$48.08/hour).

198 hours x \$48.08/hour =	\$ 9,519.84
88 hours x \$48.08/hour =	\$ 4,231.04
2,760 hours x \$48.08/hour =	\$132,700.80
3,046 hours x \$48.08/hour =	\$146,451.68 in-house cost

Broadcaster On-Air Notices to Viewers/Consumers

As discussed above, 110 broadcasters will be required to air daily consumer education notices (i.e., PSAs or crawls) every day for 30 days prior to moving its 1.0 channel. [110 respondents x 30⁸ = 3,300 responses/airings]

We estimate that it will take respondent station 0.25 hours (15 minutes) to prepare a PSA or crawl and that such PSAs or crawls will air for 0.017 hours (approximately 1 minute) daily for 30 days.

[110 PSAs/crawls x 0.25 hours = 27.5 hours x \$48.08/hours = \$1,322.20 cost]

[3,300 PSAs/crawls x 0.017 hours = 56.1 hours x \$48.08/hours = \$2,697.29 cost]

[\$1,322.20 + \$2,697.29 = **\$4,019.49 in-house cost**]

will serve at least 95 percent of the population. If an application includes a request to air an ATSC 1.0 signal on the facilities of a host station and does not meet the 95 percent standard for expedited processing, the application must contain the following information (in addition to other required information): (A) whether there is another possible host station(s) in the market that would result in less service loss to existing viewers and, if so, why the next Gen TV broadcaster chose to partner with a host station creating a larger service loss; (B) what steps, if any, the station plans to take to minimize the impact of the service loss (e.g., providing ATSC 3.0 dongles, set-top boxes, or gateway devices to viewers in the loss area); and (C) the public interest benefits of the simulcasting arrangement and a showing of why the benefit(s) of granting the application would outweigh the harm(s).

⁸ (1 time per day x 30 days)

OMB Control Number: 3060-xxxx(NEW)

May 2018

Title: Next Gen TV/ATSC 3.0 Local Simulcasting Rules; 47 CFR §§ 73.3801 (full-power TV), 73.6029 (Class A TV), and 74.782 (low-power TV) and FCC Form 2100 (Next Gen TV License Application)

Broadcaster Notices to MVPDs

As discussed above, 110 broadcasters will be required to provide notices to MVPDs (that no longer will be required to carry the station's 1.0 signal due to the move or which currently carry the station's 1.0 signal from the existing location and will continue to be obligated to carry the station's 1.0 signal from the new location). We estimate that each broadcaster must provide such notice to approximately five (5) MVPDs. [110 broadcasters x 5 MVPDs = 550 notices]

We estimate that 90% of these broadcasters (99) will prepare notices to MVPDs without the assistance of outside attorneys and will require two (2) hours preparation, plus an additional 0.25 hours (15 minutes) to tailor each notice to the specific MVPD recipient, while 10% (11) will prepare notices to MVPDs with the assistance of outside attorneys and will require one (1) hour consultation, plus an additional 0.25 hours (15 minutes) to tailor each notice to the specific MVPD recipient.

[99 broadcasters x 2 hours = 198 hours x \$48.08/hours = \$9,519.84]⁹
+
[495 notices x 0.25 hours = 123.75 hours x \$48.08/hours = \$5,949.90]¹⁰
(\$9,519.84 + \$5,949.90 = \$15,469.74) OR (321.75 hrs x \$48.08/hours = \$15,469.74)

[11 broadcasters x 1 hour = 11 hours x \$48.08/hours = \$528.88]¹¹
+
[55 notices x 0.25 hours = 13.75 hours x \$48.08/hours = \$661.10]¹²
(\$528.88 + \$661.10 = \$1,189.98) OR (24.75 hrs x \$48.08/hours = \$1,189.98)

\$15,469.74 + \$1,189.98 = **\$16,659.72 in-house cost**

Maintenance of Local Simulcasting Agreements (Recordkeeping)

As discussed above, 110 broadcasters will be required to maintain a copy of their respective local simulcasting agreement in their records to provide to the FCC upon request. We estimate that it will take broadcasters 0.25 hours (15 minutes) to fulfill this requirement.

[110 broadcasters x 0.25 hours = 27.5 hours x \$48.08/hours = **\$1,322.20 in-house cost**]

Information Collection Requirement	Total Number of Respondents	Total Number of Responses	Burden Hours	Total Burden Hours	Annual "In-House" Cost
------------------------------------	-----------------------------	---------------------------	--------------	--------------------	------------------------

⁹ Each broadcaster will prepare a generic template that will be used for each notice.

¹⁰ The broadcaster will tailor its generic template for each notice.

¹¹ Each broadcaster will prepare a generic template that will be used for each notice.

¹² The broadcaster will tailor its generic template for each notice.

OMB Control Number: 3060-xxxx(NEW)

May 2018

Title: Next Gen TV/ATSC 3.0 Local Simulcasting Rules; 47 CFR §§ 73.3801 (full-power TV), 73.6029 (Class A TV), and 74.782 (low-power TV) and FCC Form 2100 (Next Gen TV License Application)

Next Gen TV License Applications	1.0 Simulcast Applications on a Host Facility by Full-Power and Class A Stations	110 filers	110 applications	2-8 hrs.	286 hrs.	\$ 13,750.88
	All Other Applications	690 filers	690 applications	4 hrs.	2,760 hrs.	\$132,700.80
Subtotal		800 respondents	800 responses		3,046 hours	\$146,451.68 cost
Broadcaster On-Air Notices (PSAs or crawls) to Viewers/Consumers		110 respondents	3,300 responses	0.017 - 0.267 hrs.	83.6 hrs.	\$4,019.49
Subtotal		110 respondents	3,300 responses		83.6 hours	\$4,019.49 cost
Broadcaster Notices to MVPDs		99 respondents	495 notices	0.25-2.25 hrs.	321.75 hrs.	\$15,469.74
		11 respondents	55 notices	0.25-1.25 hrs	24.75 hrs	\$1,189.98
Subtotal		110 respondents	550 responses		346.5 hours	\$16,659.72
Maintenance of Local Simulcasting Agreements (Recordkeeping)		110 respondents	110 responses	0.25 hrs	27.5 hrs	\$1,322.20
Subtotal		110 respondents	110 responses		27.5 hrs	\$1,322.20
TOTALS:		1,130 respondents	4,760 responses		3,504 hours (rounded)	\$168,453.09

13. ANNUAL COST BURDEN:

As discussed above, we estimate that 99 Next Gen TV license applications will require consultation with a legal and engineering expert. We estimate that the average salary for the attorney is \$300/hour and the average salary for the engineer is \$250/hour. We estimate that about 75% of these applications will be eligible for expedited processing and thus will require a reduced legal showing.

For these 74 applications, we estimate that outside attorneys will spend 2 hours per application (including consult time) and outside engineering consultants will spend 2 hours per application (including consult time). [74 applications Outside Attorney prep/consult x 2 hours/application x \$300/hour = \$44,400]

OMB Control Number: 3060-xxxx(NEW)

May 2018

Title: Next Gen TV/ATSC 3.0 Local Simulcasting Rules; 47 CFR §§ 73.3801 (full-power TV), 73.6029 (Class A TV), and 74.782 (low-power TV) and FCC Form 2100 (Next Gen TV License Application)

[74 applications Outside Engineer prep/consult x 2 hours/application x \$250/hour = \$37,000]
\$44,400 + \$37,000 = \$81,400

For the other 25 applications that will require enhanced legal showings, we estimate that outside attorneys will spend 4 hours per application (including consult time) and outside engineering consultants will spend 2 hours per application (including consult time).

[25 applications Outside Attorney prep/consult x 4 hours/application x \$300/hour = \$30,000]

[25 applications Outside Engineer prep/consult x 2 hours/application x \$250/hour = \$12,500]

\$30,000 + \$12,500 = \$42,500

\$81,400 + \$42,500 = \$123,900

As discussed above, we estimate that 11 notices to MVPDs will be prepared with the assistance of outside attorneys. We estimate that the average salary for the attorney is \$300/hour and it will take two hours to prepare each notification.

[11 MVPD Notices prepared by Outside Attorney x 2 hours/notice x \$300/hour = \$6,600]

\$123,900 + \$6,600 = \$130,500

Annual Cost Burden = \$130,500

14. Cost to the Federal Government:

The Commission will use legal and engineering staff at the GS-14/Step 5 level (\$62.23/hour), paraprofessional staff at the GS-11/Step 5 level (\$36.95/hour), and clerical staff at the GS-5 level/Step 5 level (\$20.15/hour) to process Next Gen TV license applications.

110 applications	x 8 hrs legal review	x \$62.23/hour =	\$ 54,762.40
690 applications	x 4 hrs legal review	x \$62.23/hour =	\$171,754.80
800 applications	x 6 hrs engineering review	x \$62.23/hour =	\$298,704.00
800 applications	x 6 hrs	x \$36.95/hour =	\$177,360.00
800 applications	x 2 hrs	x \$20.15/hour =	<u>\$ 32,240.00</u>
Cost to the Federal Government:			\$734,821.20

15. Program Changes. This is a new collection. Once this collection is approved by OMB the following will be added to OMB's inventory: 1,130 respondents, 4,760 responses, 3,504 hours and \$130,500 burden hours.

16. No data will be publically available on an FCC database.

17. OMB approval of the expiration of the information collection will be displayed at 47 C.F.R. Section 0.408.

18. There are no exceptions to the Certification Statement.

OMB Control Number: 3060-xxxx(NEW)

May 2018

Title: Next Gen TV/ATSC 3.0 Local Simulcasting Rules; 47 CFR §§ 73.3801 (full-power TV), 73.6029 (Class A TV), and 74.782 (low-power TV) and FCC Form 2100 (Next Gen TV License Application)

B. Collections of Information Employing Statistical Methods

No statistical methods are employed.

OMB Control Number: 3060-xxxx(NEW)

May 2018

Title: Next Gen TV/ATSC 3.0 Local Simulcasting Rules; 47 CFR §§ 73.3801 (full-power TV), 73.6029 (Class A TV), and 74.782 (low-power TV) and FCC Form 2100 (Next Gen TV License Application)

FORM DATA ELEMENTS APPENDIX:

Modifications to FCC Form 2100 to Enable Next Gen TV¹³

I. FULL-POWER NEXT GEN TV LICENSE APPLICATION - FCC FORM 2100, SCHEDULE B

1) New Purpose: Initiate ATSC 3.0 Service and Establish ATSC 1.0 Simulcast Host.

Who Files: Stations converting their existing facility from ATSC 1.0 to ATSC 3.0 and either establishing an ATSC 1.0 simulcast host or seeking waiver of the ATSC 1.0 simulcast requirement.

- a) Identify the station converting to ATSC 3.0 (i.e., the applicant station). [Fields auto-populated based on inserted Facility ID]
 - i) Call Sign
 - ii) Facility ID
 - iii) Community of License
 - iv) Channel Number
 - v) Designated Market Area (DMA)
 - vi) Station technical data in the applicant station's current license authorization. [Modification of these parameters are limited to those parameters otherwise permitted to be modified in an application for modification of license. *See e.g.*, 47 CFR § 73.1690.]
- b) Does this application seek waiver of the Commission's ATSC 1.0 simulcast requirement under 47 CFR § 73.3801(a)?
 - i) Yes. [Attach request for waiver of local simulcasting rule and skip to g.]
 - ii) No. [Answer all remaining questions, starting with c.]
- c) Identify the applicant's 1.0 simulcast host [Fields auto-populated based on inserted Facility ID]
 - i) Call Sign
 - ii) Facility ID
 - iii) Community of License
 - iv) DMA
 - v) Channel Number
 - vi) Technical data in the host station's current license authorization [No modifications of this data are permitted. If changes to the ATSC 1.0 simulcast host's facility are required, the ATSC 1.0 host must file to make those changes prior to the filing of this application.]
- d) Coverage Requirements for ATSC 1.0 Simulcast Signal. *See* 47 CFR § 73.3801(c).
 - i) Will the applicant station continue to provide ATSC 1.0 service to its assigned community of license and meet Commission's community of license requirement under 47 CFR § 73.625?
 - (1) Yes
 - (2) No

¹³ The Commission will submit the final versions of FCC Form 2100, Schedules B, D and F under their appropriate OMB control numbers to OMB for its files once issues have been worked out with the IT contractor.

Title: Next Gen TV/ATSC 3.0 Local Simulcasting Rules; 47 CFR §§ 73.3801 (full-power TV), 73.6029 (Class A TV), and 74.782 (low-power TV) and FCC Form 2100 (Next Gen TV License Application)

- ii) Is the applicant station's simulcast host assigned to the same DMA? [If a station is not formally assigned to a Nielsen DMA the station should use the location of its community of license as the basis for its DMA.]
 - (1) Yes
 - (2) No [Provide Exhibit]

- e) Qualification for Expedited Processing. *See* 47 CFR § 73.3801(f)(6).
 - i) Does the applicant station's ATSC 1.0 simulcast proposed to be aired on the host serve at least 95 percent of the of the predicted population served by the applicant station's original ATSC 1.0 facility?
 - (1) Yes. [The applicant QUALIFIES for expedited processing and must provide an attachment with the following information, as required under 47 CFR § 73.3801(f)(6)(ii):
 - (a) The predicted population within the noise limited service contour (NLSC) served by the applicant's original ATSC 1.0 facility.
 - (b) The predicted population within the NLSC served by the applicant station's original ATSC 1.0 facility that will lose ATSC 1.0 service as a result of the local simulcasting arrangement.
 - (c) Contour overlap map identifying areas of service loss.]
 - (2) No. [The applicant DOES NOT qualify for expedited processing and must provide an attachment with information required under 47 CFR § 73.3801(f)(6)(iii):
 - (a) The predicted population within the noise limited service contour (NLSC) served by the applicant's original ATSC 1.0 facility.
 - (b) The predicted population within the NLSC served by the applicant station's original ATSC 1.0 facility that will lose ATSC 1.0 service as a result of the local simulcasting arrangement.
 - (c) Contour overlap map identifying areas of service loss.
 - (d) Whether there is another possible host station(s) in the market that would result in less service loss to existing viewers and, if so, why the Next Gen TV broadcaster chose to partner with a host station creating a larger service loss.
 - (e) What steps, if any, the applicant station plans to take to minimize the impact of the service loss (e.g., providing ATSC 3.0 dongles, set-top boxes, or gateway devices to viewers in the loss area).
 - (f) The public interest benefits of the simulcasting arrangement and a showing of why the benefit(s) of granting the application would outweigh the harm(s).]

 - f) Simulcasting Requirement and Agreement.
 - i) Certify that the applicant has authority from the host station to file this application.
 - (1) Yes
 - (2) No [Provide Exhibit]
 - ii) Certify that the applicant has a local simulcast agreement that complies with the requirements of 47 CFR 73.3801(e).
 - (1) Yes
 - (2) No [Provide Exhibit]
 - iii) Certify that following commencement of operations the applicant station will comply with local simulcasting programming requirement under 47 § CFR 73.3801(b).
 - (1) Yes

OMB Control Number: 3060-xxxx(NEW)

May 2018

Title: Next Gen TV/ATSC 3.0 Local Simulcasting Rules; 47 CFR §§ 73.3801 (full-power TV), 73.6029 (Class A TV), and 74.782 (low-power TV) and FCC Form 2100 (Next Gen TV License Application)

(2) No [Provide Exhibit]

g) Commencement of Operations Information

i) Provide date the applicant intends/estimates it will commence ATSC 3.0 and, if applicable, ATSC 1.0 simulcast operations.

(1) Insert Date MM/DD/YYYY [The date listed here will be the date the Commission modifies the Station's call sign and license (as well as any ATSC 1.0 station's license) to reflect that the applicant station is transmitting in ATSC 3.0 and (if applicable) is conducting ATSC 1.0 simulcast operations on a host station. If this date changes the applicant must notify Commission staff.]

ii) Certify that the applicant station understands it is not permitted to commence ATSC 3.0 or ATSC 1.0 simulcast operations (if applicable) until the instant application is granted and all required viewer/MVPD notifications are complete. Upon grant of the instant application, the applicant has 180 days to commence operations authorized under its modified license.

(1) Yes

(2) No [Provide Exhibit]

h) Viewer and MVPD Notice Requirement

i) Certify that the application will comply with the consumer education requirements pursuant to 47 CFR § 73.3801(g).

(1) Yes

(2) No [Provide Exhibit]

ii) Certify that the application will comply with the MVPD notice requirements pursuant to 47 CFR § 73.3801(h).

(1) Yes

(2) No [Provide Exhibit]

i) General Certification

i) Certify that the station will comply with all applicable FCC technical and programming rules on its ATSC 3.0 signal and its ATSC 1.0 simulcast signal (if applicable).

(1) Yes

(2) No [Provide Exhibit]

2) New Purpose: Initiate/Change ATSC 1.0 Simulcast Host.

Who Files: Questions for use by stations either (1) initiating an ATSC 1.0 simulcast signal on a simulcast host station after having already received approval under a waiver to commence ATSC 3.0 operations; or (2) a station moving their 1.0 simulcast signal from one host station to a different host station.

a) Identify the applicant station seeking to simulcast its ATSC 1.0 signal on a host station. [Fields auto-populated based on inserted Facility ID]

i) Call Sign

ii) Facility ID

iii) Community of License

OMB Control Number: 3060-xxxx(NEW)

May 2018

Title: Next Gen TV/ATSC 3.0 Local Simulcasting Rules; 47 CFR §§ 73.3801 (full-power TV), 73.6029 (Class A TV), and 74.782 (low-power TV) and FCC Form 2100 (Next Gen TV License Application)

- iv) Channel Number
- v) Designated Market Area (DMA)

- b) Identify the applicant station's current ATSC 1.0 simulcast host (if applicable) [Fields auto-populated based on inserted Facility ID]
 - (1) Call Sign
 - (2) Facility ID
 - (3) Community of License
 - (4) Channel Number

- c) Identify the applicant station's new ATSC 1.0 simulcast host [Fields auto-populated based on inserted Facility ID]
 - i) Call Sign
 - ii) Facility ID
 - iii) Community of License
 - iv) DMA
 - v) Channel Number
 - vi) Technical data in the host station's current license authorization [No modifications of this data are permitted. If changes to the ATSC 1.0 simulcast host's facility are required, the ATSC 1.0 host must file to make those changes prior to the filing of this application.]

- d) Coverage Requirements for ATSC 1.0 Simulcast Signal. *See* 47 CFR § 73.3801(c).
 - i) Will the applicant station continue to provide ATSC 1.0 service to its assigned community of license and meet Commission's community of license requirement under 47 CFR § 73.625?
 - (1) Yes
 - (2) No [Provide Exhibit]
 - ii) Is the applicant station's simulcast host assigned to the same DMA? [If a station is not formally assigned to a Nielsen DMA the station should use the location of its community of license as the basis for its DMA.]
 - (1) Yes
 - (2) No [Provide Exhibit]

- e) Qualification for Expedited Processing. *See* 47 CFR § 73.3801(f)(6).
 - i) Does the 1.0 simulcast signal to be aired on the host station serve at least 95 percent of the of the predicted population served by the applicant station's original 1.0 facility?
 - ii) Yes. [The applicant QUALIFIES for expedited processing and must provide an attachment with the following information, as required under 47 CFR § 73.3801(f)(6)(ii):
 - (1) The predicted population within the noise limited service contour (NLSC) served by the applicant's original ATSC 1.0 facility.
 - (2) The predicted population within the NLSC served by the applicant station's original ATSC 1.0 facility that will lose ATSC 1.0 service as a result of the local simulcasting arrangement.
 - (3) Contour overlap map identifying areas of service loss.]
 - iii) No. [The applicant DOES NOT qualify for expedited processing and must provide an attachment with information required under 47 CFR § 73.3801(f)(6)(iii):
 - (1) The predicted population within the noise limited service contour (NLSC) served by the applicant's original ATSC 1.0 facility.

OMB Control Number: 3060-xxxx(NEW)

May 2018

Title: Next Gen TV/ATSC 3.0 Local Simulcasting Rules; 47 CFR §§ 73.3801 (full-power TV), 73.6029 (Class A TV), and 74.782 (low-power TV) and FCC Form 2100 (Next Gen TV License Application)

- (2) The predicted population within the NLSC served by the applicant station's original ATSC 1.0 facility that will lose ATSC 1.0 service as a result of the local simulcasting arrangement.
 - (3) Contour overlap map identifying areas of service loss.
 - (4) Whether there is another possible host station(s) in the market that would result in less service loss to existing viewers and, if so, why the Next Gen TV broadcaster chose to partner with a host station creating a larger service loss.
 - (5) What steps, if any, the applicant station plans to take to minimize the impact of the service loss (e.g., providing ATSC 3.0 dongles, set-top boxes, or gateway devices to viewers in the loss area).
 - (6) The public interest benefits of the simulcasting arrangement and a showing of why the benefit(s) of granting the application would outweigh the harm(s).]
- f) Simulcasting Requirement and Agreement.
- i) Certify that the applicant has authority from the host station to file this application.
 - (1) Yes
 - (2) No [Provide Exhibit]
 - ii) Certify that the applicant has a local simulcast agreement that complies with the requirements of 47 CFR 73.3801(e).
 - (1) Yes
 - (2) No [Provide explanatory exhibit]
 - iii) Certify that following commencement of operations the applicant station will comply with local simulcasting programming requirement under 47 CFR § 73.3801(b).
 - (a) Yes
 - (b) No [Provide Exhibit]
- g) Commencement of Operations Information
- i) Provide date the applicant intends/estimates it will commence ATSC 3.0 and, if applicable, ATSC 1.0 simulcast operations.
 - (1) Insert Date MM/DD/YYYY [The date listed here will be the date the Commission modifies the Station's call sign and license (as well as any ATSC 1.0 host station's license) to reflect that the applicant station is conducting ATSC 1.0 simulcast operations on a host station. If this date changes the applicant must notify Commission staff]
 - ii) Certify that the applicant station understands it is not permitted to commence ATSC 1.0 simulcast operations until grant of this application and all required viewer/MVPD notifications are complete. Upon grant of the instant application, the applicant has 180 days to commence operations authorized under its modified license.
 - (1) Yes
 - (2) No [Provide Exhibit]
- h) Viewer and MVPD Notice Requirement
- i) Certify that the application will comply with the consumer education requirements pursuant to 47 CFR § 73.3801(g).
 - (1) Yes
 - (2) No [Provide Exhibit]
 - ii) Certify that the application will comply with the MVPD notice requirements pursuant to 47 CFR § 73.3801(h).

OMB Control Number: 3060-xxxx(NEW)

May 2018

Title: Next Gen TV/ATSC 3.0 Local Simulcasting Rules; 47 CFR §§ 73.3801 (full-power TV), 73.6029 (Class A TV), and 74.782 (low-power TV) and FCC Form 2100 (Next Gen TV License Application)

- (1) Yes
- (2) No [Provide Exhibit]

i) General Certification

- i) Certify that the station will comply with all applicable FCC technical and programming rules on its ATSC 1.0 simulcast signal.

- (1) Yes
- (2) No [Provide Exhibit]

3) New Purpose: Initiate/Change ATSC 3.0 Host Station

Who Files: Questions for use by stations either (1) initiating an ATSC 3.0 guest signal on a host station; or (2) a station moving their 3.0 guest signal from one host station to a different host station.

- a) Identify the applicant station seeking to air an ATSC 3.0 signal on a host station. [Fields auto-populated based on inserted Facility ID]

- i) Call Sign
- ii) Facility ID
- iii) Community of License
- iv) Channel Number
- v) Designated Market Area (DMA)

- b) Identify the applicant station's current ATSC 3.0 host (if applicable) [Fields auto-populated based on inserted Facility ID]

- (1) Call Sign
- (2) Facility ID
- (3) Community of License
- (4) Channel Number

- c) Identify the applicant station's new ATSC 3.0 host [Fields auto-populated based on inserted Facility ID]

- i) Call Sign
- ii) Facility ID
- iii) Community of License
- iv) DMA
- v) Channel Number
- vi) Technical data in the host station's current license authorization [No modifications of this data are permitted.]

- d) Coverage Requirements for ATSC 3.0 Guest Signal. See 47 CFR § 73.3801(d).

- i) Is the applicant station's ATSC 3.0 host station assigned to the same DMA? [If a station is not formally assigned to a Nielsen DMA the station should use the location of its community of license as the basis for its DMA.]

- (1) Yes
- (2) No [Provide Exhibit]

OMB Control Number: 3060-xxxx(NEW)

May 2018

Title: Next Gen TV/ATSC 3.0 Local Simulcasting Rules; 47 CFR §§ 73.3801 (full-power TV), 73.6029 (Class A TV), and 74.782 (low-power TV) and FCC Form 2100 (Next Gen TV License Application)

- e) Simulcasting Requirement and Agreement.
 - i) Certify that the applicant has authority from the host station to file this application.
 - (1) Yes
 - (2) No [Provide Exhibit]
 - ii) Certify that the applicant has a local simulcast agreement that complies with the requirements of 47 CFR § 73.3801(e).
 - (1) Yes
 - (2) No [Provide Exhibit]
 - iii) Certify that following commencement of operations the applicant station will comply with local simulcasting programming requirement under 47 CFR § 73.3801(b).
 - (1) Yes
 - (2) No [Provide Exhibit]

- f) Commencement of Operations Information
 - i) Provide date the applicant intends/estimates it will commence ATSC 3.0 guest operations.
 - (1) Insert Date MM/DD/YYYY [The date listed here will be the date the Commission modifies the Station's call sign and license (as well as any host station's license) to reflect that the applicant station is transmitting an ATSC 3.0 simulcast signal on a host station. If this date changes the applicant must notify Commission staff.]
 - ii) Certify that the applicant station understands it is not permitted to commence ATSC 3.0 simulcast operations on its new host station until the instant application is granted. Upon grant of the instant application, the applicant has 180 days to commence operations authorized under its modified license.
 - (1) Yes
 - (2) No [Provide Exhibit]

- g) General Certification
 - i) Certify that the station will comply with all applicable FCC technical and programming rules on its ATSC 3.0 simulcast signal.
 - (1) Yes
 - (2) No [Provide Exhibit]

4) New Purpose: Discontinuation of ATSC 3.0 Guest Operations.

Who Files: Stations seeking to discontinue ATSC 3.0 guest operations currently being aired on a ATSC 3.0 host station.

- a) Identify the applicant station discontinuing ATSC 3.0 guest operations [Fields auto-populated based on Facility ID]
 - i) Call Sign
 - ii) Facility ID
 - iii) Community of License
 - iv) Channel Number

Title: Next Gen TV/ATSC 3.0 Local Simulcasting Rules; 47 CFR §§ 73.3801 (full-power TV), 73.6029 (Class A TV), and 74.782 (low-power TV) and FCC Form 2100 (Next Gen TV License Application)

- b) Identify the application station's current ATSC 3.0 host [Fields auto-populated based on inserted Facility ID]
 - (1) Call Sign
 - (2) Facility ID
 - (3) Community of License
 - (4) Channel Number

- c) Discontinuation Information
 - i) Provide date the applicant intends/estimates it will cease ATSC 3.0 guest operations on a host facility.
 - (1) Insert Date MM/DD/YYYY [The date listed here will be the date the Commission modifies the Station's call sign and license (as well as any host station's license) to reflect that the applicant station is no longer transmitting an ATSC 3.0 guest signal on a host station. If this date changes the applicant must notify Commission staff.]
 - ii) Certify that the applicant station understands it is not permitted to cease ATSC 3.0 guest operations until the instant application is granted. Upon grant of the instant application, the applicant has 180 days to commence operations authorized under its modified license.
 - (1) Yes
 - (2) No [Provide Exhibit]

- d) General Certification
 - i) Certify that the applicant understands that grant of this application does not modify any technical parameters of its currently licensed ATSC 1.0 facility.
 - (1) Yes
 - (2) No [Provide Exhibit]

5) New Purposes: Convert ATSC 3.0 Facility Back to ATSC 1.0 Operations

Who Files: Stations seeking to convert their licensed facility from ATSC 3.0 back to ATSC 1.0. Station's converting back to ATSC 1.0 from ATSC 3.0 need not file a separate application to discontinue their ATSC 1.0 simulcast signal. Such authority will automatically terminate following grant of the instant application and resumption of ATSC 1.0 operations.

- a) Identify the applicant station discontinuing ATSC 3.0 operations [Fields auto-populated based on Facility ID]
 - i) Call Sign
 - ii) Facility ID
 - iii) Community of License
 - iv) Channel Number
 - v) Station technical data in the applicant station's current license authorization. [Modification of these parameters are limited to those parameters otherwise permitted to be modified in an application for modification of license. See *e.g.*, 47 CFR § 73.1690.]

- b) Identify current ATSC 1.0 simulcast host (if applicable) [Fields auto-populated based on inserted Facility ID]
 - (1) Call Sign

OMB Control Number: 3060-xxxx(NEW)

May 2018

Title: Next Gen TV/ATSC 3.0 Local Simulcasting Rules; 47 CFR §§ 73.3801 (full-power TV), 73.6029 (Class A TV), and 74.782 (low-power TV) and FCC Form 2100 (Next Gen TV License Application)

- (2) Facility ID
- (3) Community of license
- (4) Channel Number

- c) Identify all ATSC 3.0 guest stations (if applicable) [Fields auto-populated based on inserted Facility ID]
 - i) Call Sign
 - ii) Facility ID
 - iii) Community of License

- d) Discontinuation Information
 - i) Provide date the applicant intends/estimates it will cease ATSC 3.0 operations on its facility and, if applicable, ATSC 1.0 simulcast operations on a host facility.
 - (1) Insert Date MM/DD/YYYY [The date listed here will be the date the Commission modifies the applicant Station's call sign and license to reflect that the applicant station is no longer transmitting in ATSC 3.0 or (if applicable) conducting ATSC 1.0 simulcast operations on a host station. If this date changes the applicant must notify Commission staff.]
 - ii) Certify that the applicant station understands it is not permitted to cease ATSC 3.0 operations or ATSC 1.0 simulcast operations (if applicable) until the instant application is granted and all required viewer/MVPD notifications are complete. Upon grant of the instant application, the applicant has 180 days to cease ATSC 3.0 operations and ATSC 1.0 simulcast operations (if applicable).
 - (1) Yes
 - (2) No [Provide Exhibit]
 - (3)

- e) Viewer and MVPD Notice Requirement
 - i) Certify that the applicant will comply with the applicable consumer education requirements pursuant to 47 CFR § 73.3801(g).
 - (1) Yes
 - (2) No [Provide Exhibit]
 - ii) Certify that the applicant will comply with the MVPD notice requirements pursuant to 47 CFR § 73.3801(h).
 - (1) Yes
 - (2) No [Provide Exhibit]

- 6) New Purpose: Discontinue ATSC 1.0 Simulcast Service._

Who Files: Stations seeking a waiver of the ATSC 1.0 simulcasting requirement that are currently operating an ATSC 1.0 simulcast signal on a host station.

- a) Identify the applicant station discontinuing ATSC 1.0 simulcast operations [Fields auto-populated based on Facility ID]
 - i) Call Sign
 - ii) Facility ID

OMB Control Number: 3060-xxxx(NEW)

May 2018

Title: Next Gen TV/ATSC 3.0 Local Simulcasting Rules; 47 CFR §§ 73.3801 (full-power TV), 73.6029 (Class A TV), and 74.782 (low-power TV) and FCC Form 2100 (Next Gen TV License Application)

- iii) Community of License
- iv) Channel Number

- b) Identify current ATSC 1.0 simulcast host [Fields auto-populated based on inserted Facility ID]
 - (1) Call Sign
 - (2) Facility ID
 - (3) Community of License
 - (4) Channel Number

- c) Attach request for waiver of the Commission's 1.0 simulcast requirement. See 47 CFR § 73.3801(a).

- d) Provide date the applicant intends/estimates it will cease ATSC 1.0 simulcast operations on its host facility.
 - (1) Insert Date MM/DD/YYYY [The date listed here will be the date the Commission modifies the applicant Station's call sign and license, as well as that of its ATSC 1.0 simulcast host station. If this date changes the applicant must notify Commission staff.]
 - ii) Certify that the applicant station understands it is not permitted to terminate ATSC 1.0 simulcast operations until the instant application is granted and all required viewer/MVPD notifications are complete. Upon grant of the instant application, the applicant has 180 days to terminate operations authorized under its modified license.
 - (1) Yes
 - (2) No [Provide Exhibit]

- e) Viewer and MVPD Notice Requirement
 - i) Certify that the applicant will comply with the applicable consumer education requirements pursuant to 47 CFR § 73.3801(g).
 - (1) Yes
 - (2) No [Provide Exhibit]
 - ii) Certify that the applicant will comply with the MVPD notice requirements pursuant to 47 CFR § 73.3801(h).
 - (1) Yes
 - (2) No [Provide Exhibit]

- f) General Certification
 - i) Certify that the station will continue comply with all tether FCC technical and programming rules that would apply to the applicant station's ATSC 3.0 signal.
 - (1) Yes
 - (2) No [Provide Exhibit]

OMB Control Number: 3060-xxxx(NEW)

May 2018

Title: Next Gen TV/ATSC 3.0 Local Simulcasting Rules; 47 CFR §§ 73.3801 (full-power TV), 73.6029 (Class A TV), and 74.782 (low-power TV) and FCC Form 2100 (Next Gen TV License Application)

II. CLASS A NEXT GEN TV LICENSE APPLICATION - FCC FORM 2100, SCHEDULE D

1) New Purpose: Initiate ATSC 3.0 Service and Establish ATSC 1.0 Simulcast Host.

Who Files: Stations converting their existing facility from ATSC 1.0 to ATSC 3.0 and either establishing a ATSC 1.0 simulcast host or seeking waiver of the ATSC 1.0 simulcast requirement.

- a) Identifying the station converting to ATSC 3.0 (i.e. the applicant station). [Fields auto-populated based on inserted Facility ID]
 - i) Call Sign
 - ii) Facility ID
 - iii) Community of License
 - iv) Channel Number
 - v) Designated Market Area (DMA)
 - vi) Station technical data in the applicant station's current license authorization. [Modification of these parameters are limited to those parameters otherwise permitted to be modified in an application for modification of license. *See e.g.*, 47 CFR 73.1690.]
- b) Does this application seek waiver of the Commission's ATSC 1.0 simulcast requirement under 47 CFR § 73.6029(a)?
 - i) Yes. [Attach request for waiver of local simulcasting rule and continue to g.]
 - ii) No. [Answer all remaining questions, starting with c.]
- c) Information identifying the applicant's 1.0 simulcast host [Fields auto-populated based on inserted Facility ID]
 - i) Call Sign
 - ii) Facility ID
 - iii) Community of License
 - iv) DMA
 - v) Channel Number
 - vi) Technical data in the host station's current license authorization [No modifications of this data are permitted.]
- d) Coverage Requirements for ATSC 1.0 Simulcast Signal. *See* 47 CFR § 73.6029(c).
 - ii) Will the applicant station maintain the ATSC 1.0 contour coverage requirement by (1) maintaining contour overlap between the protected contour of its existing and proposed 1.0 signal; (2) not relocating its 1.0 simulcast signal more than 30 miles from the reference coordinates of its current antenna reference coordinates; and (3) partnering with a simulcast host that is assigned to the same DMA? *See* 47 CFR 73.6029(c). [If a station is not formally assigned to a Nielsen DMA the station should use the location of its community of license as the basis for its DMA.]
 - i) Yes.
 - ii) No. [Provide Exhibit.]
- e) Qualification for Expedited Processing. *See* 47 CFR § 73.6029(f)(6).

OMB Control Number: 3060-xxxx(NEW)

May 2018

Title: Next Gen TV/ATSC 3.0 Local Simulcasting Rules; 47 CFR §§ 73.3801 (full-power TV), 73.6029 (Class A TV), and 74.782 (low-power TV) and FCC Form 2100 (Next Gen TV License Application)

- i) Does the applicant station's ATSC 1.0 simulcast proposed to be aired on the host serve at least 95 percent of the of the predicted population served by the applicant station's original ATSC 1.0 facility?
 - (1) Yes. [The applicant QUALIFIES for expedited processing and must provide an attachment with the following information, as required under 47 CFR § 73.6029(f)(6)(ii):
 - (a) The predicted population within the noise limited service contour (NLSC) served by the applicant's original ATSC 1.0 facility.
 - (b) The predicted population within the NLSC served by the applicant station's original ATSC 1.0 facility that will lose ATSC 1.0 service as a result of the local simulcasting arrangement.
 - (c) Contour overlap map identifying areas of service loss.]
 - (2) No. [The applicant DOES NOT qualify for expedited processing and must provide an attachment with information required under 47 CFR § 73.6029(f)(6)(iii):
 - (a) The predicted population within the noise limited service contour (NLSC) served by the applicant's original ATSC 1.0 facility.
 - (b) The predicted population within the NLSC served by the applicant station's original ATSC 1.0 facility that will lose ATSC 1.0 service as a result of the local simulcasting arrangement.
 - (c) Contour overlap map identifying areas of service loss.
 - (d) Whether there is another possible host station(s) in the market that would result in less service loss to existing viewers and, if so, why the Next Gen TV broadcaster chose to partner with a host station creating a larger service loss.
 - (e) What steps, if any, the applicant station plans to take to minimize the impact of the service loss (e.g., providing ATSC 3.0 dongles, set-top boxes, or gateway devices to viewers in the loss area).
 - (f) The public interest benefits of the simulcasting arrangement and a showing of why the benefit(s) of granting the application would outweigh the harm(s).]
- f) Simulcasting Requirement and Agreement.
 - i) Certify that the applicant has authority from the host station to file this application.
 - (1) Yes
 - (2) No [Provide Exhibit]
 - ii) Certify that the applicant has a local simulcast agreement that complies with the requirements of 47 CFR § 73.6029(e).
 - (1) Yes
 - (2) No
 - iii) Certify that following commencement of operations the applicant station will comply with local simulcasting programming requirement under 47 CFR § 73.6029(b).
 - (1) Yes
 - (2) No
- g) Commencement of Operations Information
 - i) Provide date the applicant intends/estimates it will commence ATSC 3.0 and, if applicable, ATSC 1.0 simulcast operations.
 - (1) Insert Date MM/DD/YYYY [The date listed here will be the date the Commission modifies the Station's call sign and license (as well as any ATSC 1.0 station's license) to reflect that the applicant station is transmitting in ATSC 3.0 and (if applicable) is

OMB Control Number: 3060-xxxx(NEW)

May 2018

Title: Next Gen TV/ATSC 3.0 Local Simulcasting Rules; 47 CFR §§ 73.3801 (full-power TV), 73.6029 (Class A TV), and 74.782 (low-power TV) and FCC Form 2100 (Next Gen TV License Application)

conducting ATSC 1.0 simulcast operations on a host station. If this date changes the applicant must notify Commission staff.]

- ii) Certify that the applicant station understands it is not permitted to commence ATSC 3.0 or ATSC 1.0 simulcast operations (if applicable) until the instant application is granted and all required viewer/MVPD notifications are complete. Upon grant of the instant application, the applicant has 180 days to commence operations authorized under its modified.

- (1) Yes
- (2) No [Provide Exhibit]

h) Viewer and MVPD Notice Requirement

- i) Certify that the application will comply with the consumer education requirements pursuant to 47 CFR 73.6029(g).

- (1) Yes
- (2) No [Provide Exhibit]

- ii) Certify that the application will comply with the MVPD notice requirements pursuant to 47 CFR § 73.6029(h) (if applicable).

- (1) Yes
- (2) No [Provide Exhibit]

i) General Certifications

- i) Certify that the station will comply with all applicable FCC technical and programming rules on its ATSC 3.0 signal and its ATSC 1.0 simulcast signal (if applicable).

- (1) Yes
- (2) No [Provide Exhibit]

2) New Purpose: Initiate/Change 1.0 Simulcast Host Station.

Who Files: Questions for use by stations either (1) initiating an ATSC 1.0 simulcast signal on a simulcast host station after having already received approval under a waiver to commence ATSC 3.0 operations; or (2) a station moving their 1.0 simulcast signal from one host station to a different host station.

- a) Identify the applicant station seeking to simulcast its ATSC 1.0 signal on a host station. [Fields auto-populated based on inserted Facility ID]

- i) Call Sign
- ii) Facility ID
- iii) Community of License
- iv) Channel Number
- v) Designated Market Area (DMA)

- b) Identify the application station's current ATSC 1.0 simulcast host (if applicable) [Fields auto-populated based on inserted Facility ID]

- (1) Call Sign
- (2) Facility ID
- (3) Community of License
- (4) Channel Number

Title: Next Gen TV/ATSC 3.0 Local Simulcasting Rules; 47 CFR §§ 73.3801 (full-power TV), 73.6029 (Class A TV), and 74.782 (low-power TV) and FCC Form 2100 (Next Gen TV License Application)

- c) Identify the applicant station's new ATSC 1.0 simulcast host [Fields auto-populated based on inserted Facility ID]
 - i) Call Sign
 - ii) Facility ID
 - iii) Community of License
 - iv) DMA
 - v) Channel Number
 - vi) Technical data in the host station's current license authorization. [No modifications of this data are permitted. If changes to the ATSC 1.0 simulcast host's facility are required, the ATSC 1.0 host must file to make those changes prior to the filing of this application.]

- d) Coverage Requirements for ATSC 1.0 Simulcast Signal. *See* 47 CFR § 73.6029(c).
 - i) Will the applicant station continue to provide ATSC 1.0 service to its community of license by (1) maintaining overlap between the protected contour of its existing and proposed 1.0 signal; and (2) not relocating its 1.0 simulcast signal more than 30 miles from the reference coordinates of its current antenna reference coordinates? [If a station is not formally assigned to a Nielsen DMA the station should use the location of its community of license as the basis for its DMA.]
 - (1) Yes
 - (2) No [Provide Exhibit]

- e) Qualification for Expedited Processing. *See* 47 CFR § 73.6029(f)(6).
 - i) Does the applicant station's ATSC 1.0 simulcast proposed to be aired on the host serve at least 95 percent of the of the predicted population served by the applicant station's original ATSC 1.0 facility?
 - (1) Yes. [The applicant QUALIFIES for expedited processing and must provide an attachment with the following information, as required under 47 CFR § 73.6029(f)(6)(ii):
 - (a) The predicted population within the noise limited service contour (NLSC) served by the applicant's original ATSC 1.0 facility.
 - (b) The predicted population within the NLSC served by the applicant station's original ATSC 1.0 facility that will lose ATSC 1.0 service as a result of the local simulcasting arrangement.
 - (c) Contour overlap map identifying areas of service loss.]
 - (2) No. [The applicant DOES NOT qualify for expedited processing and must provide an attachment with information required under 47 CFR § 73.6029(f)(6)(iii):
 - (a) The predicted population within the noise limited service contour (NLSC) served by the applicant's original ATSC 1.0 facility.
 - (b) The predicted population within the NLSC served by the applicant station's original ATSC 1.0 facility that will lose ATSC 1.0 service as a result of the local simulcasting arrangement.
 - (c) Contour overlap map identifying areas of service loss.
 - (d) Whether there is another possible host station(s) in the market that would result in less service loss to existing viewers and, if so, why the Next Gen TV broadcaster chose to partner with a host station creating a larger service loss.
 - (e) What steps, if any, the applicant station plans to take to minimize the impact of the service loss (e.g., providing ATSC 3.0 dongles, set-top boxes, or gateway devices to

May 2018

Title: Next Gen TV/ATSC 3.0 Local Simulcasting Rules; 47 CFR §§ 73.3801 (full-power TV), 73.6029 (Class A TV), and 74.782 (low-power TV) and FCC Form 2100 (Next Gen TV License Application)

viewers in the loss area).

(f) The public interest benefits of the simulcasting arrangement and a showing of why the benefit(s) of granting the application would outweigh the harm(s).]

- f) Simulcasting Requirement and Agreement.
 - i) Certify that the applicant has authority from the host station to file this application.
 - (1) Yes
 - (2) No [Provide Exhibit]
 - ii) Certify that the applicant has a local simulcast agreement that complies with the requirements of 47 CFR § 73.6029(e).
 - (1) Yes
 - (2) No [Provide Exhibit]
 - iii) Certify that following commencement of operations the applicant station will comply with local simulcasting programming requirement under 47 CFR § 73.6029(b).
 - (1) Yes
 - (2) No [Provide Exhibit]

- g) Commencement of Operations Information
 - i) Provide date the applicant intends/estimates it will commence ATSC 3.0 and, if applicable, ATSC 1.0 simulcast operations.
 - (1) Insert Date MM/DD/YYYY [The date listed here will be the date the Commission modifies the Station's call sign and license (as well as any ATSC 1.0 host station's license) to reflect that the applicant station is conducting ATSC 1.0 simulcast operations on a host station. If this date changes the applicant must notify Commission staff.]
 - ii) Certify that the applicant station understands it is not permitted to commence ATSC 1.0 simulcast operations until the instant application is granted and all required viewer/MVPD notifications are complete. Upon grant of the instant application, the applicant has 180 days to commence operations authorized under its modified license.
 - (1) Yes
 - (2) No [Provide Exhibit]

- h) Viewer and MVPD Notice Requirement
 - i) Certify that the application will comply with the consumer education requirements pursuant to 47 CFR § 73.6029(g).
 - (1) Yes
 - (2) No [Provide Exhibit]
 - ii) Certify that the application will comply with the MVPD notice requirements pursuant to 47 CFR § 73.6029(h) (if applicable).
 - (1) Yes
 - (2) No [Provide Exhibit]

- i) General Certification
 - i) Certify that the station will comply with all applicable FCC technical and programming rules on its ATSC 1.0 simulcast signal.
 - (1) Yes
 - (2) No [Provide Exhibit]

OMB Control Number: 3060-xxxx(NEW)

May 2018

Title: Next Gen TV/ATSC 3.0 Local Simulcasting Rules; 47 CFR §§ 73.3801 (full-power TV), 73.6029 (Class A TV), and 74.782 (low-power TV) and FCC Form 2100 (Next Gen TV License Application)

3) New Purpose: Initiate/Change ATSC 3.0 Host Station

Who Files: Questions for use by stations either (1) initiating an ATSC 3.0 guest signal on a simulcast host station; or (2) a station moving their 3.0 simulcast signal from one host station to a different host station.

- a) Identify the applicant station seeking to air an ATSC 3.0 guest signal on a host station. [Fields auto-populated based on inserted Facility ID]
 - i) Call Sign
 - ii) Facility ID
 - iii) Community of License
 - iv) Channel Number
 - v) Designated Market Area (DMA)
- b) Identify the applicant station's current ATSC 3.0 host station (if applicable) [Fields auto-populated based on inserted Facility ID]
 - (1) Call Sign
 - (2) Facility ID
 - (3) Community of License
 - (4) Channel Number
- c) Identify the applicant station's new ATSC 3.0 host station [Fields auto-populated based on inserted Facility ID]
 - i) Call sign
 - ii) Facility ID
 - iii) Community of license
 - iv) DMA
 - v) Channel
 - vi) Technical data in the host station's current license authorization [No modifications of this data are permitted.]
- d) Coverage Requirements for ATSC 3.0 Guest Signal. *See* 47 CFR § 73.6029(d).
 - i) Is the applicant station's simulcast host assigned to the same DMA? [If a station is not formally assigned to a Nielsen DMA the station should use the location of its community of license as the basis for its DMA.]
 - (1) Yes
 - (2) No [Provide Exhibit]
- e) Simulcasting Requirement and Agreement. *See* 47 CFR § 73.6029(e).
 - i) Certify that the applicant has authority from the host station to file this application.
 - (1) Yes
 - (2) No [Application will not be accepted for filing]
 - ii) Certify that the applicant has a local simulcast agreement that complies with the requirements of 47 CFR § 73.6029(e).

OMB Control Number: 3060-xxxx(NEW)

May 2018

Title: Next Gen TV/ATSC 3.0 Local Simulcasting Rules; 47 CFR §§ 73.3801 (full-power TV), 73.6029 (Class A TV), and 74.782 (low-power TV) and FCC Form 2100 (Next Gen TV License Application)

- (1) Yes
- (2) No [Provide Exhibit]
- iii) Certify that following commencement of operations the applicant station will comply with local simulcasting programming requirement under 47 CFR § 73.6029(b).
 - (1) Yes
 - (2) No [Provide Exhibit]
- f) Commencement of Operations Information
 - i) Provide date the applicant intends/estimates it will commence ATSC 3.0 guest operations.
 - (1) Insert Date MM/DD/YYYY [The date listed here will be the date the Commission modifies the Station's call sign and license (as well as any host station's license) to reflect that the applicant station is transmitting an ATSC 3.0 guest signal on a host station. If this date changes the applicant must notify Commission staff.]
 - ii) Certify that the applicant station understands it is not permitted to commence ATSC 3.0 guest operations on its new host station until the instant application is granted. Upon grant of the instant application, the applicant has 180 days to commence operations authorized under its modified license.
 - (1) Yes
 - (2) No [Provide Exhibit]
 - g) General Certification
 - i) Certify that the station will comply with all applicable FCC technical and programming rules on its ATSC 3.0 guest signal.
 - (1) Yes
 - (2) No [Provide Exhibit]
- 4) New Purpose: Discontinuation of ATSC 3.0 Guest Operations.

Who Files: Stations seeking to discontinue ATSC 3.0 guest operations currently being aired on a host station.

- a) Identify the applicant station discontinuing ATSC 3.0 guest operations [Fields auto-populated based on Facility ID]
 - i) Call Sign
 - ii) Facility ID
 - iii) Community of License
 - iv) Channel
- b) Identify the application station's current ATSC 3.0 host [Fields auto-populated based on inserted Facility ID]
 - (1) Call Sign
 - (2) Facility ID
 - (3) Community of License
 - (4) Channel Number

OMB Control Number: 3060-xxxx(NEW)

May 2018

Title: Next Gen TV/ATSC 3.0 Local Simulcasting Rules; 47 CFR §§ 73.3801 (full-power TV), 73.6029 (Class A TV), and 74.782 (low-power TV) and FCC Form 2100 (Next Gen TV License Application)

- c) Discontinuation Information
 - i) Provide date the applicant intends/estimates it will cease ATSC 3.0 guest operations on a host facility.
 - (1) Insert Date MM/DD/YYYY [The date listed here will be the date the Commission modifies the Station's call sign and license (as well as any host station's license) to reflect that the applicant station is no longer transmitting an ATSC 3.0 guest signal on a host station. If this date changes the applicant must notify Commission staff.]
 - ii) Certify that the applicant station understands it is not permitted to cease ATSC 3.0 guest operations until the instant application is granted. Upon grant of the instant application, the applicant has 180 days to commence operations authorized under its modified license.
 - (1) Yes
 - (2) No [Provide Exhibit]
- d) General Certification
 - i) Certify that the applicant understands that grant of this application does not modify any technical parameters of its currently licensed ATSC 1.0 facility.
 - (1) Yes
 - (2) No [Provide Exhibit]

5) New Purposes: Convert ATSC 3.0 Facility Back to ATSC 1.0 Operations

Who Files: Stations seeking to convert their licensed facility from ATSC 3.0 back to ATSC 1.0. Station's converting back to ATSC 1.0 from ATSC 3.0 need not file a separate application to discontinue their ATSC 1.0 simulcast signal. Such authority will automatically terminate following grant of the instant application and resumption of ATSC 1.0 operations.

- a) Identify the applicant station discontinuing ATSC 3.0 operations [Fields auto-populated based on Facility ID]
 - i) Call Sign
 - ii) Facility ID
 - iii) Community of License
 - iv) Channel Number
 - v) Station technical data in the applicant station's current license authorization. [Modification of these parameters are limited to those parameters otherwise permitted to be modified in an application for modification of license. See e.g., 47 CFR 73.1690.]
- b) Identify current ATSC 1.0 simulcast host (if applicable) [Fields auto-populated based on inserted Facility ID]
 - (1) Call Sign
 - (2) Facility ID
 - (3) Community of License
 - (4) Channel Number
- c) Identify all ATSC 3.0 guest stations (if applicable) [Fields auto-populated based on inserted Facility ID]

OMB Control Number: 3060-xxxx(NEW)

May 2018

Title: Next Gen TV/ATSC 3.0 Local Simulcasting Rules; 47 CFR §§ 73.3801 (full-power TV), 73.6029 (Class A TV), and 74.782 (low-power TV) and FCC Form 2100 (Next Gen TV License Application)

- i) Call Sign
 - ii) Facility ID
 - iii) Community of License
- d) Discontinuation Information
- i) Provide date the applicant intends/estimates it will cease ATSC 3.0 operations on its facility and, if applicable, ATSC 1.0 simulcast operations on a host facility.
 - (1) Insert Date MM/DD/YYYY [The date listed here will be the date the Commission modifies the applicant Station's call sign and license to reflect that the applicant station is no longer transmitting in ATSC 3.0 and (if applicable) conducting ATSC 1.0 simulcast operations on a host station. If this date changes the applicant must notify Commission staff.]
 - ii) Certify that the applicant station understands it is not permitted to cease ATSC 3.0 operations or ATSC 1.0 simulcast operations (if applicable) until the instant application is granted and all required viewer/MVPD notifications are complete. Upon grant of the instant application, the applicant has 180 days to cease ATSC 3.0 operations and ATSC 1.0 simulcast operations (if applicable).
 - (1) Yes
 - (2) No [Provide Exhibit]
- e) Viewer and MVPD Notice Requirement
- i) Certify that the applicant will comply with the applicable consumer education requirements pursuant to 47 CFR § 73.6029(g).
 - (1) Yes
 - (2) No [Provide Exhibit]
 - ii) Certify that the applicant will comply with the MVPD notice requirements pursuant to 47 CFR § 73.6029(h) (if applicable).
 - (1) Yes
 - (2) No [Provide Exhibit]
- 6) New Purpose: Discontinue 1.0 Simulcast Service._

Who Files: Stations seeking a waiver of the ATSC 1.0 simulcasting requirement that are currently operating an ATSC 1.0 simulcast signal on a host station.

- a) Identify the applicant station discontinuing ATSC 1.0 simulcast operations [Fields auto-populated based on Facility ID]
 - i) Call Sign
 - ii) Facility ID
 - iii) Community of License
 - iv) Channel Number
- b) Identify current ATSC 1.0 simulcast host [Fields auto-populated based on inserted Facility ID]
 - (1) Call Sign
 - (2) Facility ID

OMB Control Number: 3060-xxxx(NEW)

May 2018

Title: Next Gen TV/ATSC 3.0 Local Simulcasting Rules; 47 CFR §§ 73.3801 (full-power TV), 73.6029 (Class A TV), and 74.782 (low-power TV) and FCC Form 2100 (Next Gen TV License Application)

- (3) Community of License
- (4) Channel Number

- c) Attach request for waiver of the Commission's 1.0 simulcast requirement. See 47 CFR § 73.6029(a).

- d) Provide date the applicant intends/estimates it will cease ATSC 1.0 simulcast operations on its host facility.
 - (1) Insert Date MM/DD/YYYY [The date listed here will be the date the Commission modifies the applicant Station's call sign and license, as well as that of its ATSC 1.0 simulcast host station. If this date changes the applicant must notify Commission staff.]
 - ii) Certify that the applicant station understands it is not permitted to terminate ATSC 1.0 simulcast operations until the instant application is granted and all required viewer/MVPD notifications are complete. Upon grant of the instant application, the applicant has 180 days to terminate operations authorized under its modified license.
 - (1) Yes
 - (2) No [Provide Exhibit]

- e) Viewer and MVPD Notice Requirement
 - i) Certify that the applicant will comply with the applicable consumer education requirements pursuant to 47 CFR § 73.6029(g).
 - (1) Yes
 - (2) No [Provide Exhibit]
 - ii) Certify that the applicant will comply with the MVPD notice requirements pursuant to 47 CFR § 73.6029(h) (if applicable).
 - (1) Yes
 - (2) No [Provide Exhibit]

- f) Other Certification
 - i) Certify that the station will continue comply with all FCC technical and programming rules that would apply to the applicant station's ATSC 3.0 signal.
 - (1) Yes
 - (2) No [Provide Exhibit]

OMB Control Number: 3060-xxxx(NEW)

May 2018

Title: Next Gen TV/ATSC 3.0 Local Simulcasting Rules; 47 CFR §§ 73.3801 (full-power TV), 73.6029 (Class A TV), and 74.782 (low-power TV) and FCC Form 2100 (Next Gen TV License Application)

III. LPTV NEXT GEN TV LICENSE APPLICATION - FCC FORM 2100, SCHEDULE F

1) New Purpose: Initiate ATSC 3.0 Service and Establish ATSC 1.0 Simulcast Host.

Who Files: Stations converting their existing facility from ATSC 1.0 to ATSC 3.0 and establish an ATSC 1.0 simulcast host.

- a) Identifying the station converting to ATSC 3.0 (i.e. the applicant station). [Fields auto-populated based on inserted Facility ID]
 - i) Call sign
 - ii) Facility ID
 - iii) Community of License
 - iv) Channel Number
 - v) Designated Market Area (DMA)
 - vi) Station technical data in the applicant station's current license authorization. [No modifications of this data are permitted. If changes to the facility are required, it must file to make those changes prior to the filing of this application.]

- b) Does this application seek to air an ATSC 1.0 simulcast signal under 47 CFR § 74.782(a)?
 - i) Yes. [Continue to c.]
 - ii) No. [Skip to g.]

- c) Information identifying the applicant's 1.0 simulcast host [Fields auto-populated based on inserted Facility ID]
 - i) Call Sign
 - ii) Facility ID
 - iii) Community of License
 - iv) DMA
 - v) Channel Number
 - vi) Technical data in the host station's current license authorization [No modifications of this data are permitted].

- d) Coverage Requirements for ATSC 1.0 Simulcast Signal. *See* 47 CFR § 74.782(d).
 - i) Will the applicant station maintain the ATSC 1.0 contour coverage requirement by (1) maintaining contour overlap between the protected contour of its existing and proposed 1.0 signal; (2) not relocating its 1.0 simulcast signal more than 30 miles from the reference coordinates of its current antenna reference coordinates; and (3) partnering with a simulcast host that is assigned to the same DMA? [If a station is not formally assigned to a Nielsen DMA the station should use the location of its community of license as the basis for its DMA.]

OMB Control Number: 3060-xxxx(NEW)

May 2018

Title: Next Gen TV/ATSC 3.0 Local Simulcasting Rules; 47 CFR §§ 73.3801 (full-power TV), 73.6029 (Class A TV), and 74.782 (low-power TV) and FCC Form 2100 (Next Gen TV License Application)

- (1) Yes
 - (2) No [Provide Exhibit]
- e) Qualification for Expedited Processing. *See* 47 CFR § 74.782(g)(6).
- i) Does the applicant station's ATSC 1.0 simulcast proposed to be aired on the host serve at least 95 percent of the of the predicted population served by the applicant station's original ATSC 1.0 facility?
 - (1) Yes. [The applicant QUALIFIES for expedited processing and must provide an attachment with the following information, as required under 47 CFR § 74.782(g)(6)(ii):
 - (a) The predicted population within the noise limited service contour (NLSC) served by the applicant's original ATSC 1.0 facility.
 - (b) The predicted population within the NLSC served by the applicant station's original ATSC 1.0 facility that will lose ATSC 1.0 service as a result of the local simulcasting arrangement.
 - (c) Contour overlap map identifying areas of service loss.]
 - (2) No. [The applicant DOES NOT qualify for expedited processing and must provide an attachment with information required under Section 74.782(g)(6)(iii):
 - (a) The predicted population within the noise limited service contour (NLSC) served by the applicant's original ATSC 1.0 facility.
 - (b) The predicted population within the NLSC served by the applicant station's original ATSC 1.0 facility that will lose ATSC 1.0 service as a result of the local simulcasting arrangement.
 - (c) Contour overlap map identifying areas of service loss.
 - (d) Whether there is another possible host station(s) in the market that would result in less service loss to existing viewers and, if so, why the Next Gen TV broadcaster chose to partner with a host station creating a larger service loss.
 - (e) What steps, if any, the applicant station plans to take to minimize the impact of the service loss (e.g., providing ATSC 3.0 dongles, set-top boxes, or gateway devices to viewers in the loss area).
 - (f) The public interest benefits of the simulcasting arrangement and a showing of why the benefit(s) of granting the application would outweigh the harm(s).]
- f) Simulcasting Requirement and Agreement.
- i) Certify that the applicant has authority from the host station to file this application.
 - (1) Yes
 - (2) No [Provide Exhibit]
 - ii) Certify that the applicant has a local simulcast agreement that complies with the requirements of 47 CFR § 74.782(f).
 - (1) Yes
 - (2) No [Provide Exhibit]
 - iii) Certify that following commencement of operations the applicant station will comply with local simulcasting programming requirement under 47 CFR § 74.782(b).

OMB Control Number: 3060-xxxx(NEW)

May 2018

Title: Next Gen TV/ATSC 3.0 Local Simulcasting Rules; 47 CFR §§ 73.3801 (full-power TV), 73.6029 (Class A TV), and 74.782 (low-power TV) and FCC Form 2100 (Next Gen TV License Application)

- (a) Yes
- (b) No [Provide Exhibit]

g) Commencement of Operations Information

- i) Provide date the applicant intends/estimates it will commence ATSC 3.0 and, if applicable, ATSC 1.0 simulcast operations.
 - (1) Insert Date MM/DD/YYYY [The date listed here will be the date the Commission modifies the Station's call sign and license (as well as any ATSC 1.0 station's license) to reflect that the applicant station is transmitting in ATSC 3.0 and (if applicable) is conducting ATSC 1.0 simulcast operations on a host station. If this date changes the applicant must notify Commission staff.]
- ii) Certify that the applicant station understands it is not permitted to commence ATSC 3.0 or ATSC 1.0 simulcast operations (if applicable) until the instant application is granted and all required viewer/MVPD notifications are complete. Upon grant of the instant application, the applicant has 180 days to commence operations authorized under its modified license.
 - (1) Yes
 - (2) No [Provide Exhibit]

h) Viewer and MVPD Notice Requirement

- i) Certify that the application will comply with the consumer education requirements pursuant to 47 CFR § 74.782(h).
 - (1) Yes
 - (2) No [Provide Exhibit]
- ii) Certify that the application will comply with the MVPD notice requirements pursuant to 47 CFR 74.782(i) (if applicable).
 - (1) Yes
 - (2) No [Provide Exhibit]

i) General Certification

- i) Certify that the station will comply with all applicable FCC technical and programming rules on its ATSC 3.0 signal and its ATSC 1.0 simulcast signal (if applicable).
 - (1) Yes
 - (2) No [Provide Exhibit]

2) New Purpose: Initiate/Change 1.0 Simulcast Host Station.

Who Files: Questions for use by stations either (1) initiating an ATSC 1.0 simulcast signal on a simulcast host station after having already having commenced ATSC 3.0 operations; or (2) a station moving their 1.0 simulcast signal from one host station to a different host station.

- a) Identify the applicant station seeking to simulcast its ATSC 1.0 signal on a host station. [Fields

OMB Control Number: 3060-xxxx(NEW)

May 2018

Title: Next Gen TV/ATSC 3.0 Local Simulcasting Rules; 47 CFR §§ 73.3801 (full-power TV), 73.6029 (Class A TV), and 74.782 (low-power TV) and FCC Form 2100 (Next Gen TV License Application)

auto-populated based on inserted Facility ID]

- i) Call Sign
 - ii) Facility ID
 - iii) Community of License
 - iv) Channel Number
 - v) Designated Market Area (DMA)
- b) Identify the application station's current ATSC 1.0 simulcast host (if applicable) [Fields auto-populated based on inserted Facility ID]
- (1) Call Sign
 - (2) Facility ID
 - (3) Community of License
 - (4) Channel Number
- c) Identify the applicant station's new ATSC 1.0 simulcast host [Fields auto-populated based on inserted Facility ID]
- i) Call Sign
 - ii) Facility ID
 - iii) Community of License
 - iv) DMA
 - v) Channel Number
 - vi) Technical data in the host station's current license authorization [No modifications of this data are permitted. If changes to the ATSC 1.0 simulcast host's facility are required, the ATSC 1.0 host must file to make those changes prior to the filing of this application.]
- d) Coverage Requirements for ATSC 1.0 Simulcast Signal. *See* 47 CFR § 74.782(d).
- i) Will the applicant station continue to provide ATSC 1.0 service to its community of license by (1) maintaining overlap between the protected contour of its existing and proposed 1.0 signal; and (2) not relocating its 1.0 simulcast signal more than 30 miles from the reference coordinates of its current antenna reference coordinates? [If a station is not formally assigned to a Nielsen DMA the station should use the location of its community of license as the basis for its DMA.]
- e) Qualification for Expedited Processing. *See* 47 CFR § 74.782(g)(6).
- ii) Does the applicant station's ATSC 1.0 simulcast proposed to be aired on the host serve at least 95 percent of the of the predicted population served by the applicant station's original ATSC 1.0 facility?
 - (1) Yes. [The applicant QUALIFIES for expedited processing and must provide an attachment with the following information, as required under 47 CFR § 74.782(g)(6)(ii):
 - (a) The predicted population within the noise limited service contour (NLSC) served by the applicant's original ATSC 1.0 facility.
 - (b) The predicted population within the NLSC served by the applicant station's original

OMB Control Number: 3060-xxxx(NEW)

May 2018

Title: Next Gen TV/ATSC 3.0 Local Simulcasting Rules; 47 CFR §§ 73.3801 (full-power TV), 73.6029 (Class A TV), and 74.782 (low-power TV) and FCC Form 2100 (Next Gen TV License Application)

ATSC 1.0 facility that will lose ATSC 1.0 service as a result of the local simulcasting arrangement.

(c) Contour overlap map identifying areas of service loss.]

(2) No. [The applicant DOES NOT qualify for expedited processing and must provide an attachment with information required under 47 CFR § 74.782(g)(6)(iii):

(a) The predicted population within the noise limited service contour (NLSC) served by the applicant's original ATSC 1.0 facility.

(b) The predicted population within the NLSC served by the applicant station's original ATSC 1.0 facility that will lose ATSC 1.0 service as a result of the local simulcasting arrangement.

(c) Contour overlap map identifying areas of service loss.

(d) Whether there is another possible host station(s) in the market that would result in less service loss to existing viewers and, if so, why the Next Gen TV broadcaster chose to partner with a host station creating a larger service loss.

(e) What steps, if any, the applicant station plans to take to minimize the impact of the service loss (e.g., providing ATSC 3.0 dongles, set-top boxes, or gateway devices to viewers in the loss area).

(f) The public interest benefits of the simulcasting arrangement and a showing of why the benefit(s) of granting the application would outweigh the harm(s).]

f) Simulcasting Requirement and Agreement.

i) Certify that the applicant has authority from the host station to file this application.

(1) Yes

(2) No [Provide Exhibit]

ii) Certify that the applicant has a local simulcast agreement that complies with the requirements of 47 CFR § 74.782(f).

(1) Yes

(2) No [Provide Exhibit]

iii) Certify that following commencement of operations the applicant station will comply with local simulcasting programming requirement under 47 CFR § 74.782(b).

(a) Yes

(b) No [Provide Exhibit]

g) Commencement of Operations Information

i) Provide date the applicant intends/estimates it will commence ATSC 3.0 and, if applicable, ATSC 1.0 simulcast operations.

(1) Insert Date MM/DD/YYYY [The date listed here will be the date the Commission modifies the Station's call sign and license (as well as any ATSC 1.0 host station's license) to reflect that the applicant station is conducting ATSC 1.0 simulcast operations on a host station. If this date changes the applicant must notify Commission staff]

ii) Certify that the applicant station understands it is not permitted to commence ATSC 3.0 or

OMB Control Number: 3060-xxxx(NEW)

May 2018

Title: Next Gen TV/ATSC 3.0 Local Simulcasting Rules; 47 CFR §§ 73.3801 (full-power TV), 73.6029 (Class A TV), and 74.782 (low-power TV) and FCC Form 2100 (Next Gen TV License Application)

ATSC 1.0 simulcast operations (if applicable) until the instant application is granted and all required viewer/MVPD notifications are complete. Upon grant of the instant application, the applicant has 180 days to commence operations authorized under its modified license.

(1) Yes

(2) No [Provide Exhibit]

h) Viewer and MVPD Notice Requirement

i) Certify that the application will comply with the consumer education requirements pursuant to 47 CFR § 74.782(h).

(1) Yes

(2) No [Provide Exhibit]

ii) Certify that the application will comply with the MVPD notice requirements pursuant to 47 CFR § 74.782(i) (if applicable).

(1) Yes

(2) No [Provide Exhibit]

i) General Certification

i) Certify that the station will comply with all applicable FCC technical and programming rules on its ATSC 1.0 simulcast signal.

(1) Yes

(2) No [Provide Exhibit]

3) New Purpose: Initiate/Change ATSC 3.0 Host Station

Who Files: Questions for use by stations either (1) initiating an ATSC 3.0 guest signal on a simulcast host station; or (2) a station moving their 3.0 guest signal from one host station to a different host station.

a) Identify the applicant station seeking to air an ATSC 3.0 guest signal on a host station. [Fields auto-populated based on inserted Facility ID]

i) Call Sign

ii) Facility ID

iii) Community of License

iv) Channel Number

v) Designated Market Area (DMA)

b) Identify the applicant station's current ATSC 3.0 host station (if applicable) [Fields auto-populated based on inserted Facility ID]

(1) Call Sign

(2) Facility ID

OMB Control Number: 3060-xxxx(NEW)

May 2018

Title: Next Gen TV/ATSC 3.0 Local Simulcasting Rules; 47 CFR §§ 73.3801 (full-power TV), 73.6029 (Class A TV), and 74.782 (low-power TV) and FCC Form 2100 (Next Gen TV License Application)

- (3) Community of License
 - (4) Channel Number
- c) Identify the applicant station's new ATSC 3.0 host station [Fields auto-populated based on inserted Facility ID]
 - i) Call Sign
 - ii) Facility ID
 - iii) Community of License
 - iv) DMA
 - v) Channel Number
 - vi) Technical data in the host station's current license authorization [No modifications of this data are permitted.]
- d) Coverage Requirements for ATSC 3.0 Guest Signal. *See* 47 CFR § 74.782(d).
 - i) Is the applicant station's simulcast host assigned to the same DMA? [If a station is not formally assigned to a Nielsen DMA the station should use the location of its community of license as the basis for its DMA.]
 - (1) Yes
 - (2) No [Provide Exhibit]
- e) Simulcasting Requirement and Agreement.
 - i) Certify that the applicant has authority from the host station to file this application.
 - (1) Yes
 - (2) No [Provide Exhibit]
 - ii) Certify that the applicant has a local simulcast agreement that complies with the requirements of 47 CFR § 74.782(f).
 - (1) Yes
 - (2) No [Provide Exhibit]
 - iii) Certify that following commencement of operations the applicant station will comply with local simulcasting programming requirement under 47 CFR § 74.782(b).
 - (1) Yes
 - (2) No [Provide Exhibit]
- f) Commencement of Operations Information
 - i) Provide date the applicant intends/estimates it will commence ATSC 3.0 guest operations.
 - (1) Insert Date MM/DD/YYYY [The date listed here will be the date the Commission modifies the Station's call sign and license (as well as any host station's license) to reflect that the applicant station is transmitting an ATSC 3.0 guest signal on a host station. If this date changes the applicant must notify Commission staff.]
 - ii) Certify that the applicant station understands it is not permitted to commence ATSC 3.0 guest operations on its new host station until the instant application is granted. Upon grant of the instant application, the applicant has 180 days to commence operations authorized under its

OMB Control Number: 3060-xxxx(NEW)

May 2018

Title: Next Gen TV/ATSC 3.0 Local Simulcasting Rules; 47 CFR §§ 73.3801 (full-power TV), 73.6029 (Class A TV), and 74.782 (low-power TV) and FCC Form 2100 (Next Gen TV License Application)

modified license.

(1) Yes

(2) No [Provide Exhibit]

g) General Certification

i) Certify that the station will comply with all applicable FCC technical and programming rules on its ATSC 3.0 guest signal.

(1) Yes

(2) No [Provide Exhibit]

4) New Purpose: Discontinuation of ATSC 3.0 Guest Operations.

Who Files: Stations seeking to discontinue ATSC 3.0 guest operations currently being aired on a host station.

a) Identify the applicant station discontinuing ATSC 3.0 guest operations [Fields auto-populated based on Facility ID]

i) Call Sign

ii) Facility ID

iii) Community of License

iv) Channel Number

b) Identify the application station's current ATSC 3.0 host [Fields auto-populated based on inserted Facility ID]

(1) Call Sign

(2) Facility ID

(3) Community of License

(4) Channel Number

c) Discontinuation Information

i) Provide date the applicant intends/estimates it will cease ATSC 3.0 guest operations on a host facility.

(1) Insert Date MM/DD/YYYY [The date listed here will be the date the Commission modifies the Station's call sign and license (as well as any host station's license) to reflect that the applicant station is no longer transmitting an ATSC 3.0 guest signal on a host station. If this date changes the applicant must notify Commission staff.]

ii) Certify that the applicant station understands it is not permitted to cease ATSC 3.0 guest operations until the instant application is granted. Upon grant of the instant application, the applicant has 180 days to commence operations authorized under its modified.

(1) Yes

OMB Control Number: 3060-xxxx(NEW)

May 2018

Title: Next Gen TV/ATSC 3.0 Local Simulcasting Rules; 47 CFR §§ 73.3801 (full-power TV), 73.6029 (Class A TV), and 74.782 (low-power TV) and FCC Form 2100 (Next Gen TV License Application)

(2) No [Provide Exhibit]

d) General Certification

i) Certify that the applicant understands that grant of this application does not modify any technical parameters of its currently licensed ATSC 1.0 facility.

(1) Yes

(2) No [Provide Exhibit]

5) New Purposes: Convert ATSC 3.0 Facility Back to ATSC 1.0 Operations

Who Files: Stations seeking to convert their licensed facility from ATSC 3.0 back to ATSC 1.0. Station's converting back to ATSC 1.0 from ATSC 3.0 need not file a separate application to discontinue their ATSC 1.0 simulcast signal. Such authority will automatically terminate following grant of the instant application and resumption of ATSC 1.0 operations.

a) Identify the applicant station discontinuing ATSC 3.0 operations [Fields auto-populated based on Facility ID]

i) Call Sign

ii) Facility ID

iii) Community of License

iv) Channel Number

v) Station technical data in the applicant station's current license authorization. [No modifications of this data are permitted. If changes to the facility are required, it must file to make those changes prior to the filing of this application.]

b) Identify current ATSC 1.0 simulcast host (if applicable) [Fields auto-populated based on inserted Facility ID]

(1) Call Sign

(2) Facility ID

(3) Community of License

(4) Channel Number

c) Identify all ATSC 3.0 guest stations (if applicable) [Fields auto-populated based on inserted Facility ID]

i) Call Sign

ii) Facility ID

iii) Community of License

d) Discontinuation Information

i) Provide date the applicant intends/estimates it will cease ATSC 3.0 operations on its facility

OMB Control Number: 3060-xxxx(NEW)

May 2018

Title: Next Gen TV/ATSC 3.0 Local Simulcasting Rules; 47 CFR §§ 73.3801 (full-power TV), 73.6029 (Class A TV), and 74.782 (low-power TV) and FCC Form 2100 (Next Gen TV License Application)

and, if applicable, ATSC 1.0 simulcast operations on a host facility.

- (1) Insert Date MM/DD/YYYY [The date listed here will be the date the Commission modifies the applicant Station's call sign and license to reflect that the applicant station is no longer transmitting in ATSC 3.0 and (if applicable) conducting ATSC 1.0 simulcast operations on a host station. If this date changes the applicant must notify Commission staff.]
 - ii) Certify that the applicant station understands it is not permitted to cease ATSC 3.0 operations or ATSC 1.0 simulcast operations (if applicable) until the instant application is granted and all required viewer/MVPD notifications are complete. Upon grant of the instant application, the applicant has 180 days to cease ATSC 3.0 operations and ATSC 1.0 simulcast operations (if applicable).
 - (1) Yes
 - (2) No [Provide Exhibit]
- e) Viewer and MVPD Notice Requirement
- i) Certify that the applicant will comply with the applicable consumer education requirements pursuant to 47 CFR § 74.782(h).
 - (1) Yes
 - (2) No [Provide Exhibit]
 - ii) Certify that the applicant will comply with the MVPD notice requirements pursuant to 47 CFR § 74.782(i) (if applicable).
 - (1) Yes
 - (2) No [Provide Exhibit]

6) New Purpose: Discontinue 1.0 Simulcast Service._

Who Files: Stations seeking a waiver of the ATSC 1.0 simulcasting requirement that are currently operating an ATSC 1.0 simulcast signal on a host station.

- a) Identify the applicant station discontinuing ATSC 1.0 simulcast operations [Fields auto-populated based on Facility ID]
 - i) Call Sign
 - ii) Facility ID
 - iii) Community of License
 - iv) Channel Number
- b) Identify current ATSC 1.0 simulcast host [Fields auto-populated based on inserted Facility ID]
 - i) Call Sign
 - ii) Facility ID
 - iii) Community of license
 - iv) Channel Number

OMB Control Number: 3060-xxxx(NEW)

May 2018

Title: Next Gen TV/ATSC 3.0 Local Simulcasting Rules; 47 CFR §§ 73.3801 (full-power TV), 73.6029 (Class A TV), and 74.782 (low-power TV) and FCC Form 2100 (Next Gen TV License Application)

- c) Provide date the applicant intends/estimates it will cease ATSC 1.0 simulcast operations on its host facility.
 - i) Insert Date MM/DD/YYYY [The date listed here will be the date the Commission modifies the applicant Station's call sign and license, as well as that of its ATSC 1.0 simulcast host station. If this date changes the applicant must notify Commission staff.]
 - ii) Certify that the applicant station understands it is not permitted to terminate ATSC 1.0 simulcast operations until the instant application is granted and all required viewer/MVPD notifications are complete. Upon grant of the instant application, the applicant has 180 days to terminate operations authorized under its modified license.
 - (1) Yes
 - (2) No [Provide Exhibit]

- d) Viewer and MVPD Notice Requirement
 - i) Certify that the applicant will comply with the applicable consumer education requirements pursuant to 47 CFR § 74.782(h).
 - (1) Yes
 - (2) No [Provide Exhibit]
 - ii) Certify that the applicant will comply with the MVPD notice requirements pursuant to 47 CFR § 74.782(i) (if applicable).
 - (1) Yes
 - (2) No [Provide Exhibit]

- e) General Certification
 - i) Certify that, other than complying with the commission's ATSC 1.0 simulcast requirement, the station will continue comply with all tether FCC technical and programming rules that would apply to the applicant station's ATSC 3.0 signal.
 - (1) Yes
 - (2) No [Provide Exhibit]

OMB Control Number: 3060-xxxx(NEW)

May 2018

Title: Next Gen TV/ATSC 3.0 Local Simulcasting Rules; 47 CFR §§ 73.3801 (full-power TV), 73.6029 (Class A TV), and 74.782 (low-power TV) and FCC Form 2100 (Next Gen TV License Application)