

### ATSC 3.0 HOSTING AGREEMENT

This ATSC 3.0 HOSTING AGREEMENT ("**Agreement**") is dated as of 8/29/2019 (the "**Effective Date**") by and between KPTV-KPDX Broadcasting Corporation, an Oregon Corporation ("**Host**") and KPTV-KPDX Broadcasting Corporation, an Oregon Corporation ("**Guest**") (each a "**Party**" and together, the "**Parties**").

- A. The Parties are part of a coordinated effort to deploy the ATSC 3.0 broadcast television transmission standard ("**ATSC 3.0**"), as defined by 47 C.F.R. §73.3801 of the rules of the Federal Communications Commission (the "**FCC**"), in the Portland, Oregon Designated Market Area (the "**Market**"). The initial transition and deployment plan for the Market is set forth on Exhibit A hereto (the "**Deployment Plan**").
- B. Host is licensee of Station KPDX-TV, Vancouver, Washington (the "**Host Station**"), which intends to transmit its signal in the ATSC 3.0 broadcast standard.
- C. Guest is licensee of Station KPTV-TV, Portland, Oregon (the "**Guest Station**"), which transmits its signal in the ATSC 1.0 broadcast standard.
- D. Host wishes to transmit certain programming of the Guest Station (the "**Guest Program Stream**") on the Host Station in the ATSC 3.0 format.
- E. Guest wishes to provide the Guest Program Stream to Host, while maintaining full responsibility for its content, as provided in this Agreement.

**NOW, THEREFORE**, taking the foregoing recitals into account, and in consideration of the mutual covenants and agreements contained herein and for other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, the Parties, intending to be legally bound, hereby agree as follows:

#### I.

#### FCC REQUIRED PROVISIONS

- I.1. **FCC Required Provisions.** Host and Guest certify that this Agreement complies with the FCC's ATSC 3.0 rules by setting forth each Party's rights and responsibilities regarding:
  - (a) Access to facilities (Section 4.3);
  - (b) Allocation of bandwidth (Section 4.1 and Schedule 4.1);
  - (c) Operation, maintenance, repair, and modification of the Host Station's facilities (Sections 4.3 and 4.4), including a list of all relevant equipment, a description of each Party's financial obligations, and any relevant notice provisions (Section 6.1);
  - (d) Conditions under which this Agreement may be terminated, assigned or transferred (Sections 5.1 and 6.5); and
  - (e) How the Guest Station's program stream may be transitioned off the Host Station (Sections 5.1 and 5.2).

#### II.

#### TERM

- II.1. **Term.** The term of this Agreement shall commence on the date hereof, and, unless earlier terminated in accordance with Section 5.1, shall continue until the date that is three (3) years following the Commencement Date (the "**Initial Term**").

II.2. **Renewal Term.** The Initial Term may be renewed for two successive terms of two (2) years on the mutual agreement of the Parties (each a “**Renewal Term**” and, collectively with the Initial Term, the “**Term**”).

### III.

#### PREPARATION, COMMENCEMENT AND MARKET PLANNING

III.1. **FCC Application.** Within fifteen (15) days following the execution of this Agreement, Host shall file with the FCC an application seeking authorization to operate in the ATSC 3.0 standard (the “**Application**”).

III.2. **Pre-Launch Conditions.** Following the execution of this Agreement, the obligations of Host to commence transmission of any Guest Program Stream shall be subject to the fulfillment of the following conditions (the “**Pre-Launch Conditions**”), which the Parties agree to use commercially reasonable efforts to fulfill:

- (a) FCC approval for the Application shall have been granted;
- (b) Each Party shall satisfy the FCC’s notification requirements to consumers and multichannel video program distributors (at such Party’s cost and expense);
- (c) Guest shall have obtained all material network and programming consents necessary for the Guest Program Stream to be transmitted in the ATSC 3.0 format from the Host Station;
- (d) Host Station shall have received satisfactory commitments from other stations to host applicable multicast streams during the term of this Agreement;
- (e) Guest shall have committed to host Host Station’s primary and applicable multicast streams; and
- (f) Host Station shall have received satisfactory commitments from MVPDs in its DMA to continue existing carriage of its 1.0 streams.

III.3. **Commencement.** No later than 30 days after the later of the Effective Date or the satisfaction of the Pre-Launch Conditions, Host shall commence transmitting the Guest Program Stream. The date of the launch shall be the “**Commencement Date.**”

III.4. **Deployment Plan.** The Parties agree to use their best commercially reasonable efforts to effectuate the transition set forth in the Deployment Plan, which efforts shall include seeking all necessary consents required from, and giving all required notices to, third parties, including programmers, redistributors and landlords. In the event that another station participating in the Deployment Plan is required to host any program stream of either the Host Station or the Guest Station pursuant to the Deployment Plan or any agreement, and fails to host that program stream, then Host and Guest agree to negotiate in good faith to find another host (in ATSC 1.0 or 3.0 format, as applicable) for such program stream. Each Party acknowledges that conditions in the Market during the Term may warrant changes to the Deployment Plan to facilitate the provision of more ATSC 3.0 capacity or programming to stations participating in the Deployment Plan. Each Party agrees to negotiate in good faith with other parties in the market to implement such changes as to which the Parties mutually agree.

**IV.  
OPERATION AND ONGOING MATTERS**

IV.1. **Transmission and Sharing Plan.** Guest shall provide the Guest Program Stream to Host, and Host shall transmit the Guest Program Stream in the ATSC 3.0 format as provided by Guest, in each case pursuant to the overall sharing plan described in Schedule 4.1 (the “Transmission Plan”).

IV.2. **Transmission.** Except as provided herein, Host shall not alter the Guest Program Stream(s) as provided by Guest, *provided that* Host shall **(a)** encode, compress or modulate the content in a manner permitted under the Transmission Plan as required to multiplex all program streams transmitted by the Host Station and **(b)** combine the event information tables and other information into a common Program and System Information Protocol (“**PSIP**”) format. Host shall insert common PSIP information within the Guest Program Stream as necessary to provide tuning and guide information as directed by Guest. The Parties will coordinate as needed to avoid any conflicts with the PSIP information in the local broadcast area.

IV.3. **Access to Facilities.** Host shall provide Guest with reasonable access to the transmitter site and other similar technical facilities of the Host Station (the “**Facilities**”) at all times, including a right to ensure ongoing broadcast operations in the ordinary course consistent with past practices of Host Station (as such practices are made known to Guest) and good engineering practices customary in the television broadcast industry (collectively, “**good engineering practices**”), provided that **(a)** Guest shall exercise such access rights in a manner consistent with good engineering practices and other practices reasonable and customary for the broadcast television industry, and in all events exercising a standard of care similar in all material respects to that of Host as reasonably communicated or made known to Guest (collectively, “**customary station practices**”), and **(b)** in all events, neither Party shall take any action that would be reasonably likely to disrupt or impair in any material respect the operation of the Host Station. If any third-party consent is necessary for Guest’s use of the Facilities, Host shall cooperate with Guest and take all such actions as are reasonably required to obtain such third-party consents.

IV.4. **Operation and Maintenance.** Except as provided below, Host shall be solely responsible for all costs and expenses relating to the Host Station. Each of Host and Guest shall be solely responsible for **(i)** costs for any necessary link between its station’s studio site and the site from which Host Station transports its signal to the transmitter site for broadcast on the Host Station, **(ii)** all expenses related to any equipment solely owned by it and located at the transmitter site, **(iii)** its own insurance costs. Host shall maintain, repair and replace the Facilities in accordance with good engineering practices and use commercially reasonable efforts to ensure that such equipment operates consistent with past practice and, in all events, within the technical parameters set forth on the stations’ FCC licenses (“**Required Maintenance**”), with any costs and expenses incurred in connection with such Required Maintenance borne solely by Host; *provided* if Host fails to perform the Required Maintenance, Guest shall have the right to take such actions as are necessary to perform the Required Maintenance and shall be able to seek reimbursement from Host for the reasonable expenses incurred by Guest in performing the Required Maintenance; *provided, further, however,* that Guest shall be solely responsible for the costs of any Required Maintenance that is required because of Guest’s actions. In the event of planned repairs to the Facilities, Host shall reasonably coordinate such repairs (and any related downtime) with Guest. If the Facilities suffer an unexpected failure requiring the Guest Station to temporarily cease broadcasting or operate at reduced power levels, Host shall promptly

notify Guest and use commercially reasonable efforts, consistent with good engineering practices, to return the Host Station to operations at its full authorized power.

IV.5. **Review and Consultation Regarding Operational Matters.** Each Party shall identify one or more officers or senior personnel with sufficient authority and technical experience to address such issues independently or otherwise expeditiously (the "**Principal Liaisons**"). The Principal Liaisons shall meet following the Commencement Date at such times or at such intervals as the Parties may reasonably designate (but no less frequently than once every year), or upon the request of either Party upon appropriate prior notice. The Principal Liaisons shall review (a) the Transmission Plan and other engineering issues related to transmission of the Guest Program Stream and (b) the application and implementation of new technologies, including compression technologies, in view of technological, logistical, marketplace or regulatory changes, including then-current customary station practices, and to otherwise facilitate cooperation with respect to the purpose of this Agreement.

IV.6. **Insurance.** Each Party shall continuously maintain, at its own expense, as applicable, sufficient insurance with respect to its use of the Host Station facilities and operations from the Host Station transmitter site during the Term and shall (a) when deemed necessary by the insured, name the other Party as an additional insured under such policies and (b) provide thirty (30) days' prior written notice of any cancellation, reduction of amounts payable, or any changes or amendments thereto.

IV.7. **Regulatory Obligations.**

(a) **Compliance.** The obligations of the Parties under this Agreement are subject to the rules, regulations and policies of the FCC (the "**Communications Laws**") and all other applicable laws. Each Party shall comply in all material respects with all applicable federal, state and local laws, including the Communications Laws, with respect to its ownership and operation of the Host Station or Guest Station, as applicable. Each Party will promptly notify the other Party of any material communications to and from the FCC that relate to a Party's operations which may require coordination. Guest shall be solely responsible for all content airing on the Guest Program Stream.

(b) **Control.** In accordance with the Communications Laws, Host shall control, supervise and direct the day-to-day operation of the Host Station (including Host's employees, programming and finances), and Guest shall control, supervise and direct the day-to-day operation of the Guest Station (including Guest's employees, programming and finances), and nothing in this Agreement is intended to, nor shall be deemed to, affect each Party's responsibilities with respect to the operation of its respective station.

## V.

### TERMINATION AND OTHER REMEDIES

V.1. **Termination.** This Agreement may be terminated as follows:

(a) **Mutual Consent.** The Parties may terminate this Agreement at any time by mutual written agreement.

(b) **Material Breach.** Either Party shall have the right to terminate this Agreement upon a breach of this Agreement in any material respect by the other Party (a "**Material Breach**"), which Material Breach is not cured within sixty (60) days after written notice thereof. In the event a Material Breach under this Agreement is not cured within sixty (60) days, the non-defaulting Party may, in lieu of termination, and in its sole discretion, cure the breach, in which

event the non-defaulting Party shall be entitled to an offset against its share of expenses owed under this Agreement in the amount of all out-of-pocket costs and expenses reasonably incurred in curing such breach.

(c) *Changed Circumstances.* Host may terminate this Agreement upon its cessation of operations in ATSC 3.0 format subject to 180 days prior written notice to Guest. Host may terminate this Agreement if the agreement for Guest to host Host's 1.0 streams expires or is otherwise terminated.

(d) *Termination for Convenience.* Guest may terminate this Agreement for convenience at any time by giving at least 60 days prior written notice, provided that such termination for convenience shall not relieve Guest of any obligations to Host under any other agreement(s).

(e) *Loss of License or Eligibility to Participate.* This Agreement shall automatically terminate upon (i) either Party's loss of its FCC license for its station subject to this Agreement pursuant to a Final Order of the FCC; or (ii) upon a Final Order by the FCC that either Party is ineligible to participate in ATSC 3.0-related simulcasting arrangements. A "**Final Order**" is an action taken by the FCC, including action taken by FCC staff under delegated authority, which **(A)** has not been reversed, stayed, enjoined, set aside, annulled or suspended; **(B)** with respect to which no timely request for stay, petition for rehearing or reconsideration, appeal or certiorari or *sua sponte* action of the FCC with comparable effect shall be pending; and **(C)** as to which the time for filing any such request, petition, appeal, certiorari or for the taking of any such *sua sponte* action by the FCC shall have expired or otherwise terminated.

V.2. ***Effect of Termination.***

(a) *Costs.* In the event of a termination under Section 5.1(a)-(d), neither Party shall be liable to the other as a result of such termination for any amounts over those that are due and payable under other provisions of this Agreement.

(b) *Survival.* In the event of the expiration or termination of this Agreement, this Agreement shall upon the effective date of such termination become null and void and have no effect, and the obligations of the Parties under this Agreement shall terminate, except for Sections 4.2, 4.3, 5.2, 5.3, 5.4, and ARTICLE VI (including any schedules referenced therein), all of which shall survive indefinitely. Nothing in this Article V shall relieve either Party of any liability for a breach of this Agreement prior to the termination hereof. The expiration or termination of this Agreement shall not relieve either Party of any liability or obligation which accrued hereunder prior to the effective date of such termination, including any payment obligations, nor preclude either Party from pursuing any rights and remedies it may have hereunder or at law or in equity with respect to any breach of this Agreement (e.g., a Party terminating this Agreement pursuant to Section 5.1(b) shall not be precluded from bringing a claim against the other Party for damages due to such other Party's Material Breach) nor prejudice either Party's right to obtain performance of any obligation.

(c) *Transition Period.* Notwithstanding anything in this Agreement to the contrary, in the event of the expiration or a termination of this Agreement for any reason, including, but not limited to, a termination by Host for Material Breach pursuant to Section 5.1(b) above, Host shall continue to transmit the Guest Program Stream as provided herein and shall continue to provide the access and services set forth in Article III for up to six (6) months after the date of expiration or termination, or such earlier time as Guest notifies Host, *provided that* Guest continues to comply with the terms of this Agreement.

V.3. **Specific Performance.** In the event of failure or threatened failure by either Party to comply with the terms of this Agreement, the other Party shall be entitled to equitable relief restraining such failure or threatened failure and, subject to obtaining any necessary FCC consent, to enforcement of this Agreement by an order of specific performance requiring compliance with this Agreement.

V.4. **Remedies Cumulative; Other Rights and Remedies.** The rights and remedies of the Parties hereto shall be cumulative and not alternative. Other than as expressly set forth herein, remedies in the event of breach of a Party's obligations under this Agreement shall include such relief as may be available at law or equity, including injunctive relief (whether temporary or permanent), specific performance, or money damages.

## VI. MISCELLANEOUS

VI.1. **Notices.** All notices, requests, demands and other communications that are required or may be given pursuant to the terms of this Agreement shall be in written, and shall, when addressed to a Party at the applicable address set forth on Schedule 6.1 (or at such other address as a Party may designate in accordance with this Section 6.1 upon 10 days prior written notice to the other Party) and when expressly and conspicuously referencing this Agreement, be deemed validly delivered **(i)** on the date of delivery when delivered in person or by a nationally recognized overnight courier service maintaining records of receipt, including Federal Express, DHL and United Parcel Service, and **(ii)** on the date of transmission when sent by email or other electronic transmission during normal business hours.

VI.2. **Confidential Information.**

(a) Except as provided in Section 6.2(b) below, each Party hereto covenants and agrees that it will not at any time during the Term or after the termination of this Agreement disclose to others or use, any secret, proprietary or confidential information of any other Party hereto, including the terms and conditions contained in this Agreement. The Party receiving such confidential information shall take the same precautions as it takes to protect its own confidential information, but in all events reasonable precautions shall be taken, to preserve its confidentiality. Confidential information shall not be revealed to third parties, other than to **(i)** the Parties' Affiliates and their respective officers, employees, directors, attorneys, accountants and other legal and financial advisors who need to know such information, without prior written consent of the disclosing Party, and no Party may use any other Party's confidential information for any purpose except for purposes of performing this Agreement; or **(ii)** to one or more prospective investors, lenders and their advisors, provided such prospective investor or lender agrees to be bound by a non-disclosure agreement, as appropriate;

(b) Information shall not be deemed confidential or otherwise subject to the provisions of paragraph (a) above to the extent that a Party in receipt of such information (the "**Receiving Party**") shall be able to establish by competent proof that such information **(i)** was already known to the Receiving Party other than under an obligation of confidentiality, at the time of disclosure; **(ii)** was independently compiled, created or developed by the Receiving Party without reference to the otherwise confidential information disclosed by the other Party; **(iii)** was a matter of public record or was publicly known at the time of disclosure to the Receiving Party; **(iv)** became a matter of public record or became publicly known after its disclosure to the Receiving Party other than through any act or omission by or on behalf of the Receiving Party in breach of this Agreement; or **(v)** was disclosed to the Receiving Party by a third party who had

no obligation to not disclose such information to the Receiving Party. A Receiving Party may further disclose confidential information or information otherwise subject to paragraph (a) above to the extent that such disclosure is made in response to a valid order of a court of competent jurisdiction or other governmental authority of competent jurisdiction (including the FCC) ("**Government Inquiry**") but solely to the extent legally required; provided that the Receiving Party shall, to the extent reasonably practicable, give notice to the disclosing Party and a reasonable opportunity for such disclosing Party to seek to quash any such order or obtain a protective order with respect to the information to be disclosed and, the Receiving Party shall redact the terms and conditions of this Agreement to the greatest extent permissible under the Government Inquiry.

VI.3. **Force Majeure.** Neither Party shall be liable to the other for any default or delay in the performance of its non-monetary obligations under this Agreement to the extent that the default or delay is caused by an event outside of its reasonable control, including a fire, flood, earthquake, war, act of terrorism, labor dispute, government or court action, failure of facilities (unless reasonably arising from such Party's failure to maintain or repair such facilities in accordance with the terms and conditions of this Agreement applicable to such Party) or act of God.

VI.4. **Governing Law.** This Agreement shall be governed by the laws of the State of Oregon, excluding any conflicts or choice-of-law rule or principle that might otherwise refer construction or interpretation of this Agreement to the substantive law of another jurisdiction.

VI.5. **Successors and Assigns.** This Agreement shall be binding upon and inure to the benefit of the Parties hereto and their successors and assigns, if any. No Party may assign this Agreement (including in connection with a change of control of such Party through merger, acquisition, sale or otherwise) without Prior Written Consent of the other Party, *provided, however,* that notwithstanding the foregoing, each Party shall be obligated to assign this Agreement (and without the requirement of the other Party's consent) to any FCC-approved assignee or transferee of such Party's station in connection with any assignment of FCC licenses or transfer of control with respect to the Host Station or Guest Station, as applicable, and such assignee or transferee shall assume this Agreement in a writing delivered to the other Party hereto.

VI.6. **Waiver.** No failure on the part of any person to exercise any power, right, privilege or remedy under this Agreement, and no delay on the part of any person in exercising any power, right, privilege or remedy under this Agreement, shall operate as a waiver of such power, right, privilege or remedy and no single or partial exercise of any such power, right, privilege or remedy shall preclude any other or further exercise thereof or of any other power, right, privilege or remedy. No person shall be deemed to have waived any claim arising out of this Agreement, or any power, right, privilege or remedy under this Agreement, unless the waiver of such claim, power, right, privilege or remedy is expressly set forth in a written instrument duly executed and delivered on behalf of such person, and any such waiver shall not be applicable or have any effect except in the specific instance in which it is given.

VI.7. **Amendments.** This Agreement may not be amended, modified, altered or supplemented other than by means of a written instrument duly executed and delivered on behalf of all the Parties hereto.

VI.8. **Severability.** If any covenant or provision hereof is determined by a court of competent jurisdiction to be void or unenforceable in whole or in part, it shall not be deemed to affect or

impair the validity of any other covenant or provision, each of which is hereby declared to be separate and distinct. If any provision of this Agreement is declared invalid or unenforceable, that provision shall be modified to maintain the essential benefits of the bargain between the Parties hereto to the maximum extent possible, consistent with applicable laws and public policy.

VI.9. **Relationship of the Parties.** Intentionally Omitted.

VI.10. **No Third-Party Beneficiaries.** None of the provisions of this Agreement is intended to provide any rights or remedies to any person other than the Parties hereto and their respective successors and permitted assigns.

VI.11. **Construction.**

(a) **Headings.** The headings contained in this Agreement are for convenience of reference only, shall not be deemed to be a part of this Agreement and shall not be referred to in connection with the construction or interpretation of this Agreement.

(b) **Interpretation.** For purposes of this Agreement, whenever the context requires: **(i)** the singular number shall include the plural, and vice versa and **(ii)** "days" shall refer to calendar days, unless otherwise stated. Except where the context requires otherwise, whenever used in this Agreement, the singular includes the plural, the plural includes the singular, the use of any gender is applicable to all genders and the word "or" has the inclusive meaning represented by the phrase "and/or." The words "include" and "including" and variations thereof, shall not be deemed to be terms of limitation, but rather shall be deemed to be followed by the words "without limitation."

(c) **Neutral Construction.** Each of the Parties hereto has been represented by legal counsel and the Parties hereto agree that any rule of construction to the effect that ambiguities are to be resolved against the drafting Party shall not be applied in the construction or interpretation of this Agreement.

VI.12. **Entire Agreement.** This Agreement, together with any Schedules and Exhibits hereto, sets forth the entire understanding of the Parties hereto relating to the subject matter hereof as of the date hereof and supersedes all prior agreements and understandings among or between any of the Parties relating to the subject matter hereof, including any term sheet developed by and among the Parties hereto.

VI.13. **Counterparts.** This Agreement may be executed in any number of counterparts, each of which shall be deemed an original and all of which together shall constitute one and the same instrument. The exchange of copies of this Agreement or amendments thereto and of signature pages by facsimile transmission or by email transmission in portable digital format, or similar format, shall constitute effective execution and delivery of such instrument(s) as to the Parties and may be used in lieu of the original Agreement or amendment for all purposes. Signatures of the Parties transmitted by facsimile or by email transmission in portable digital format, or similar format, shall be deemed to be their original signatures for all purposes.


*[Signature page follows]*




IN WITNESS WHEREOF, the Parties have duly executed this Agreement as of the date first set forth above.

HOST:

GUEST:

DocuSigned by:  
  
B58652ACE6CF45E...  
\_\_\_\_\_  
Meredith Corporation, Local Media Group  
By: \_\_\_\_\_  
Name: Doug Lowe  
Title: Exec VP

DocuSigned by:  
  
B58652ACE6CF45E...  
\_\_\_\_\_  
Meredith Corporation, Local Media Group  
By: \_\_\_\_\_  
Name: Doug Lowe  
Title: Exec VP

**EXHIBIT A  
Deployment Plan**

**Overview:**

The purpose of this document is to define the implementation plan to deploy ATSC 3.0 services on selected broadcast stations while complying with simulcasting obligations using the ATSC 1.0 standard including costing, duration, and resources.

**Market (DMA):**      **Portland (#22)**

**Operator Participants:**

**KATU – 3.0 HOST – Ch 43 / 24 (PH 2) – PSIP Ch 2**

Operator/Owner: Sinclair Broadcast Group Inc  
Main Studio Address: 2153 NE Sandy Blvd, Portland, OR 97232  
Station Phone Number: 503-231-4222



**Project Point of Contact:** Robert Truman, 503-231-3510, [rstruman@sbgstv.com](mailto:rstruman@sbgstv.com)  
General Manager: Robert Truman, 503-231-3510, [rstruman@sbgstv.com](mailto:rstruman@sbgstv.com)  
Regional Technical Manager: Robert Olson, Regional Engineering Manager, 410-215-3526, [rolson@sbgstv.com](mailto:rolson@sbgstv.com)  
Primary Engineering Contact: Tim Ondracek, Chief Engineer KATU/KUNP, 503-231-4256, 971-404-4703, [tondracek@katu.com](mailto:tondracek@katu.com)  
Secondary Engineering Contact: Daniel MacDonald, Engineer KATU/KUNP, 503-231-4211, [dmacdonald@katu.com](mailto:dmacdonald@katu.com)  
Master Control Hub: Seattle-Tacoma, WA

**KPDX – 3.0 HOST – Ch 30 – PSIP Ch 49**

Operator/Owner: Meredith Corp  
Main Studio Address: 14975 NW Greenbrier Parkway, Beaverton, OR 97006  
Station Phone Number: 503-906-1249



Corporate Contact: [Josh Pila](mailto:Josh.Pila@meredith.com), General Counsel – LMG, Meredith Corp.  
**Project Point of Contact:** Tom Casey, VP Technology, 913-708-0560, [tom.casey@meredith.com](mailto:tom.casey@meredith.com)  
General Manager: Adrienne Roark, 503-548-6672, [adrienne.roark@kptv.com](mailto:adrienne.roark@kptv.com)  
Regional Technical Manager: Tom Casey, VP Technology, 913-708-0560, [tom.casey@meredith.com](mailto:tom.casey@meredith.com)  
Primary Engineering Contact: Pat Shearer, 503-548-6425, [pat.shearer@kptv.com](mailto:pat.shearer@kptv.com)  
Secondary Engineering Contact: Peter Buxton, Assistant DOE, 503-548-6838, [peter.buxton@kptv.com](mailto:peter.buxton@kptv.com)  
Master Control Hub: Phoenix, Greg Powell, DOE, 602-763-1191, [greg.powell@meredith.com](mailto:greg.powell@meredith.com)  
Hub Operations: 602-207-3360

**KGW – 1.0 HOST – Ch 8 – PSIP Ch 8**

Operator/Owner: TEGNA Inc

Main Studio Address: 1501 SW Jefferson Street, Portland, OR 97201

Station Phone Number: 503-226-5000

**Project Point of Contact:** Robert Lydick, VP of IT and Station Operations, 703-873-6485, [rlydick@tegna.com](mailto:rlydick@tegna.com)

General Manager: Steve Carter, President and General Manager, 503-226-5123, [scarter@kgw.com](mailto:scarter@kgw.com)

Regional Technical Manager: David Boyd, Regional Head of Technology, 503-226-5004, [dboyd@tegna.com](mailto:dboyd@tegna.com)

Primary Engineering Contact: John Waikart, Head of Technology and Operations, 503-226-5038, [jwaikart@kgw.com](mailto:jwaikart@kgw.com)

Secondary Engineering Contact: David Boyd, Regional Head of Technology, 503-226-5004, [dboyd@tegna.com](mailto:dboyd@tegna.com)

Master Control Hub: JAX Master Control, 904-798-1784



**KOPB-TV – 1.0 HOST – Ch 10 – PSIP Ch 10**

Operator/Owner: Oregon Public Broadcasting

Main Studio Address: 7140 SW Macadam Avenue, Portland, OR 97219

Station Phone Number: 503-244-9900

Corporate Contact: Kristina Cushing de Recinos, Managing Director, 508-397-1639, [kristina@publicmediaventure.com](mailto:kristina@publicmediaventure.com)

**Project Point of Contact:** Steve Bass, President & CEO, [sbass@opb.org](mailto:sbass@opb.org)

General Manager: Steve Bass, President & CEO, [sbass@opb.org](mailto:sbass@opb.org)

Regional Technical Manager: n/a

Primary Engineering Contact: Duane Smith, VP & CTO, [dsmith@opb.org](mailto:dsmith@opb.org)

Secondary Engineering Contact: Jonathan Newsome, Director of Engineering, [jnewsome@opb.org](mailto:jnewsome@opb.org)

Master Control Hub:



**KPTV-TV – 1.0 HOST – Ch 12 – PSIP Ch 12**

Operator/Owner: Meredith Corp

Main Studio Address: 14975 NW Greenbrier Parkway, Beaverton, OR 97005

Station Phone Number: 503-548-6425

Corporate Contact: [Josh Pila](mailto:Josh.Pila@meredith.com), General Counsel – LMG, Meredith Corp, [Joshua.Pila@meredith.com](mailto:Joshua.Pila@meredith.com)

**Project Point of Contact:** Tom Casey, VP Technology, 913-708-0560, [tom.casey@meredith.com](mailto:tom.casey@meredith.com)

General Manager: Adrienne Roark, 503-548-6672, [adrienne.roark@kptv.com](mailto:adrienne.roark@kptv.com)

Regional Technical Manager: Tom Casey, VP Technology, 913-708-0560, [tom.casey@meredith.com](mailto:tom.casey@meredith.com)

Primary Engineering Contact: Pat Shearer, 503-548-6425, [pat.shearer@kptv.com](mailto:pat.shearer@kptv.com)

Secondary Engineering Contact: Peter Buxton, Assistant DOE, 503-548-6838, [peter.buxton@kptv.com](mailto:peter.buxton@kptv.com)

Master Control Hub: Phoenix, Greg Powell, DOE, 602-763-1191, [greg.powell@meredith.com](mailto:greg.powell@meredith.com)



Hub Operations: 602-207-3360

**KOIN – 1.0 HOST – Ch 40 / 25 (PH 2) – PSIP Ch 6**

Operator/Owner: Nexstar Media Group Inc

Main Studio Address: 222 SW Columbia Street, Suite 102, Portland, OR 97201

Station Phone Number: 503-464-0600

**Project Point of Contact:** Brett Jenkins, EVP & CTO, 401-457-9504,  
401-500-5678, [bjenkins@nexstar.tv](mailto:bjenkins@nexstar.tv)

General Manager: Pat Nevin, [pat.nevin@koin.com](mailto:pat.nevin@koin.com)

Regional Technical Manager:

Primary Engineering Contact: Rick Brown, Director of Technical Operations, 503-464-0821, 971-563-3737, [rbrown@koin.com](mailto:rbrown@koin.com)

Secondary Engineering Contact:

Master Control Hub:



**KRCW-TV – 1.0 HOST – Ch 33 – PSIP Ch 32**

Operator/Owner: Tribune Media Company

Main Studio Address: 10255 SW Arctic Drive, Beaverton, OR 97005

Station Phone Number: 206-674-1313

**Project Point of Contact:** Kerry G Oslund, VP Strategy & Business  
Development, Tribune, [KOslund@Tribunemedia.com](mailto:KOslund@Tribunemedia.com)

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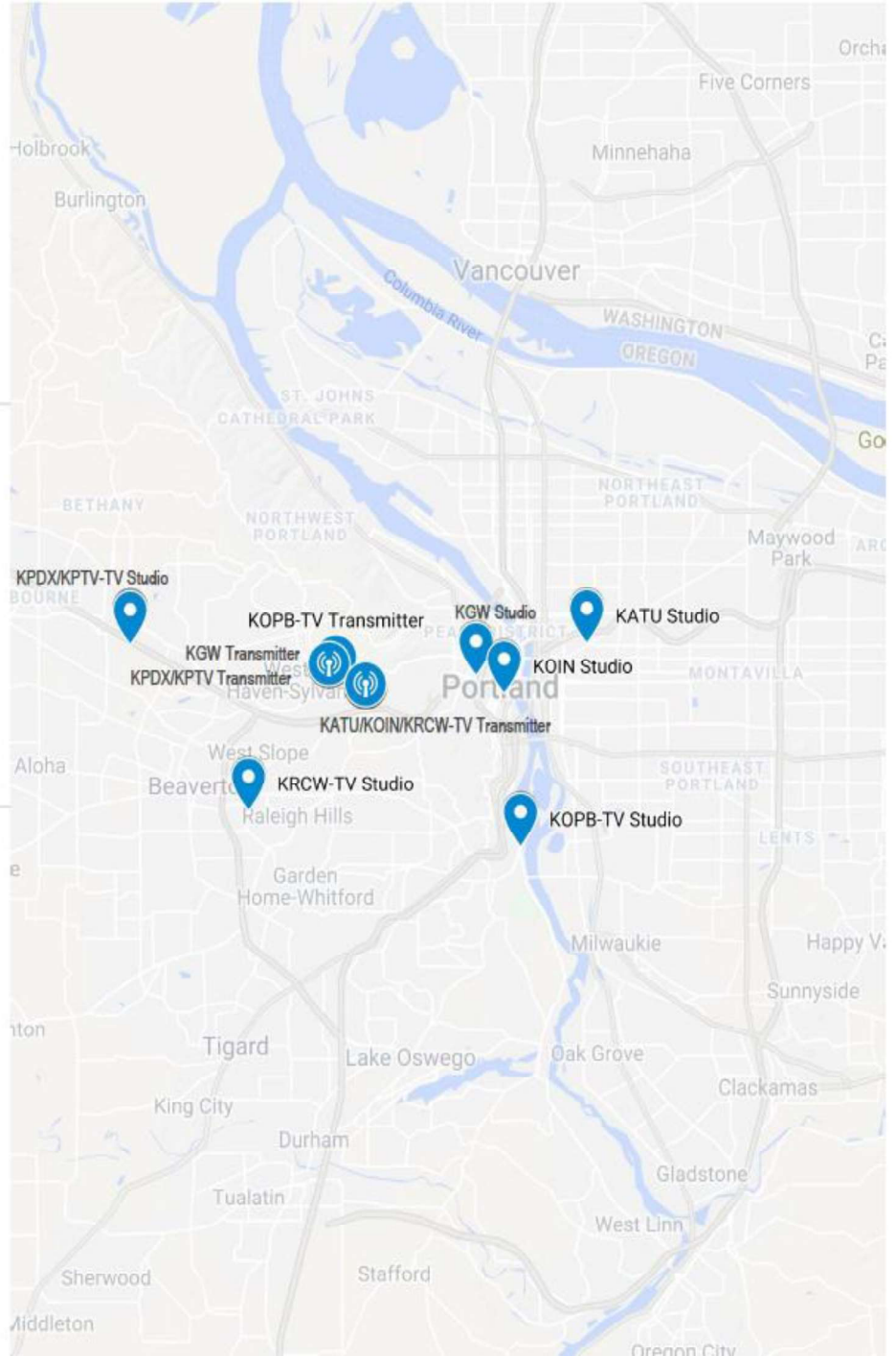
### Portland – Location Map:

#### Studio Locations

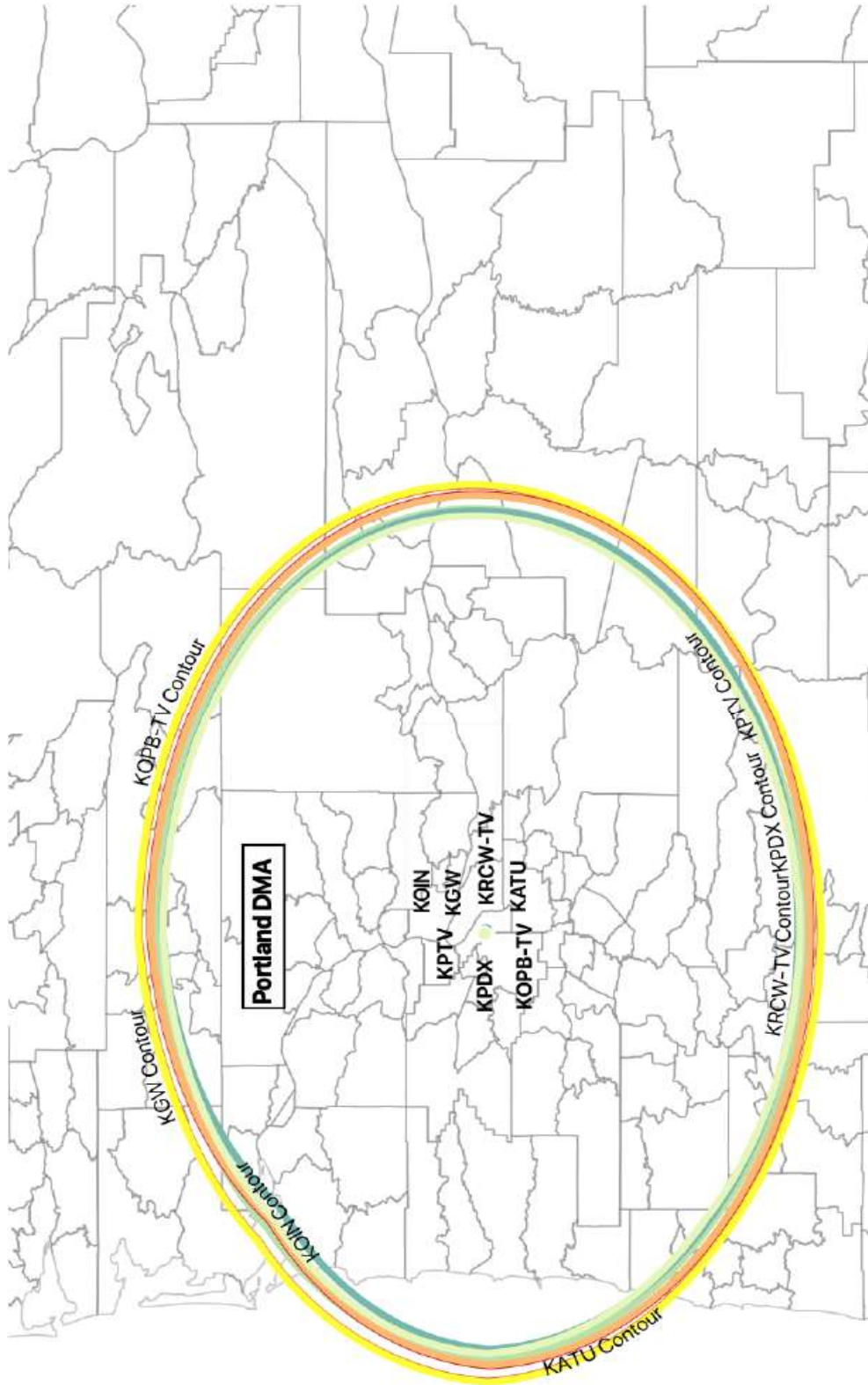
-  KATU Studio
-  KPDX Studio
-  KGW Studio
-  KOPB-TV Studio
-  KPTV-TV Studio
-  KOIN Studio
-  KRCW-TV Studio

#### Transmitter Locations

-  KATU Transmitter
-  KPDX Transmitter
-  KGW Transmitter
-  KOPB-TV Transmitter
-  KPTV Transmitter
-  KOIN Transmitter
-  KRCW-TV Transmitter



Portland – Contour Map:



### Schedule 4.1 Transmission Plan

Spectrum Co

ATSC 3.0 Channel Plan

Market:	Portland, OR
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**Market Info**

DMA Rank:	22
Coverage:	US HHs: 1.04 / US HHs (000s): 1,142 OTA%: 15.7%

**Participation Info**

Operator Participants:	6
1.0 Host:	5
3.0 Host:	2
1.0 Stations:	7
3.0 Stations (if appl):	
HD Affils:	8
SD Affils:	18

**Notes**

Downgrade Me-TV to SD
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**Channel Map**

**1.0 Broadcast**

Calls of Host:	KGW	KOPB	KPTV	KOIN	KRCW
	NBC (1080i)	PBS (1080i)	FOX (720p)	CBS (1080i)	CW (1080i)
		PBS Encore (1080i)	MyNet (720p)		ABC (720p)
	Justice Net (480i)	PBS Kids 24 (480i)	COZI TV (480i)	GetTV (480i)	Antenna TV (480i)
	Quest (480i)	Audio (480i)	Laff (480i)	Decades (480i)	This TV (480i)
	Comet TV (480i)	Me-TV (720p*)	Mere TBA-1 (480i)	Escape (480i)	TBD (480i)
	Stadium (480i)		Bounce TV (480i)	Grit (480i)	

**3.0 Broadcast \*(assumes equal allocation of capacity)**

Calls of Host:	KATU	KPDX
# of Calls:	3.5	3.5
Mbps Allot:	7.14	7.14
Call 2:	KRCW	KPTV
Mbps Allot:	7.14	7.14
Call 3:	KOIN	KGW
Mbps Allot:	7.14	7.14
Call 4:	KOPB	KOPB
Mbps Allot:	3.57	3.57
Call 5:		
Mbps Allot:		
Total:	25.0	25.0

**Affiliations**

#	Call	Operator / Owner	UHF/VHF	Coverage Pop (000s)	Ch # / (Phase) NewCh#	Primary	D-2	D-3	D-4	D-5	D-6
1	KGW	TEGNA Inc	VHF	3,058.2	8	NBC (1080i)	Justice Net (480i)	Quest (480i)			
2	KOPB-TV	Oregon Public Broadcasting	VHF	3,054.6	10	PBS (1080i)	PBS Encore (1080i)	PBS Kids 24 (480i)	Audio (480i)		
3	KPTV	Meredith Corp	VHF	2,998.5	12	FOX (720p)	COZI TV (480i)	Laff (480i)	Mere TBA-1 (480i)		
4	KOIN	Nexstar Media Group Inc	UHF	2,983.1	40 / (Ph: 2) / 25	CBS (1080i)	GetTV (480i)	Decades (480i)			
5	KATU	Sinclair Broadcast Group Inc	UHF	2,978.0	43 / (Ph: 2) / 24	ABC (720p)	Me-TV (720p*)	Comet TV (480i)	Stadium (480i)		
6	KPDX	Meredith Corp	UHF	2,970.7	30	MyNet (720p)	Escape (480i)	Bounce TV (480i)	Grit (480i)		
7	KTVR	Oregon Public Broadcasting	VHF	148.0	13	PBS (1080i)	PBS Encore (1080i)	PBS Kids 24 (480i)	Audio (480i)		
8	KUNP-LD	Sinclair Broadcast Group Inc	UHF	130.6	16	Univision (1080i)	TBD (480i)	Charge! (480i)			
9	KPXG-TV	ION Media Networks Inc	UHF	3,026.2	22	ION (720p)	Qubo (480i)	ION Life (480i)	Infomercial (480i)	QVC (480i)	
10	KRCW-TV	Tribune Media Company	UHF	2,966.6	33	CW (1080i)	Antenna TV (480i)	This TV (480i)	TBD (480i)		
11	KNMT	Trinity Broadcasting Network Inc	UHF	2,887.1	45 / (Ph: 2) / 32	TBN (720p)	Hillsong Ch (720p)	JUCE (480i)	Enlace USA (480i)	TBN Salsa (480i)	
12	KORS-CD	WatchTV Inc	Class A	2,318.3	16	MiCasa Broa (480i)	America One (480i)				
13	KORK-CD	WatchTV Inc	Class A	2,318.3	35	DRK ()					
14	KKEI-CD	WatchTV Inc	Class A	2,277.3	38	DRK ()					
15	KOXO-CD	WatchTV Inc	Class A	2,274.8	41	YouToo ()					
16	KOXI-CD	WatchTV Inc	Class A	2,263.8	20	YouToo (480i)					
17	KRHP-CD	Pettitt, Robert H.	Class A	13.6	14	NRB TV (480i)	The Walk TV (480i)	Smile of a (480i)	JUCE (480i)		

**Schedule 6.1  
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