BAVD Enhancement Priorities and Work Plan

Related documentation

- Projector field mappings
- Creating new Wikidata items
- Editing existing Wikidata items
- Creating new SNAC records

Overview

This document outlines the categories, criteria, and definitions used in the Broadcasting A/V Data project to enhance the CPF authority records for people and organizations in the four source collections. Following the explanation of the frameworks used to categorize and prioritize enhancement of authorities, a work plan breaks the enhancement down into steps.

Quick links

<u>Airtable view of proposed Enhancement groups</u>
<u>Airtable view of Reconciliation categories (Current)</u>

- <u>WD-match/SNAC-match</u> (Original state of data after reconciliation)
- WD-fail/SNAC-fail (Original state of data after reconciliation)
- WD-match/SNAC-fail (Original state of data after reconciliation)
- WD-fail/SNAC-match (Original state of data after reconciliation)

Enhancement Criteria

Enhancement criteria are used to organize all authorities into an enhancement group (Enhancement group 1-3, where 1 is the highest priority). This is a way of dividing up the authorities by priority, so that given time constraints we can spend more time on authorities that overlap across several collections, are extremely important to a single collection, or are otherwise critical to be enhanced.

Criteria 1: This criteria is based solely on the number of programs linked to an authority and/or the number of collections it overlaps.

- Enhancement group 1:
 - BAVD Total Count greater than or equal to 200 –OR–
 - Overlaps 2+ collections
- Enhancement group 2:
 - BAVD Total Count greater than or equal to 30
- Enhancement group 3:
 - Everything else

Criteria 2: This criteria is based on curatorial decisions to move authorities to a higher enhancement group based on their importance that is not quantified by Criteria 1. The rationale is based on considerations of diversity, equity, and inclusion. Because women and people of color were historically not afforded the same opportunities as white men, they frequently have fewer production credits as a result. Basing enhancement criteria solely on number of production credits, therefore, risks repeating and perpetuating these same patterns of exclusion within the data authorities. An intentional curatorial approach, with an emphasis on DEI, is necessary in order to break this cycle and bring to light the under-appreciated contributions of women and people of color. As such, application of Criteria 2 supersedes Criteria 1 for any authorities it affects. After Criteria 1 has been applied to all authorities, Enhancement groups 2 and 3 should be reviewed to see if based on Criteria 2, any authorities should be moved up to a higher Enhancement group.

<u>Time investment profiles</u>

Each Enhancement group has a corresponding item in the list below that indicates the level of time that should be spent trying to find values for different possible Wikidata and SNAC fields. This allows us to reduce the amount of time spent researching difficult-to-find information about authorities that are less relevant to the collections and the project. When an authority is being enhanced, the required fields should always ultimately be filled in (unless exhaustive research indicates the information is unavailable), but lower priority fields can be left empty after less research.

Enhancement group 1:

- Required: label (WD); description (WD); instanceOf_p31 (WD); entityType (SNAC); biogHist (SNAC); altLabels/altNames; min. 1 of: snacARK_p3430 (WD), loc_p244/locURL, viaf_p214/viafURL, worldCat_p7859/worldCatURL, nara_p1225/naraURL, wikidataURL (SNAC); occupation_p106/occupations; fieldOfWork_p101 (WD); employer_p108 (WD); subjects (SNAC); places (SNAC); associatedWith/snacIDassociatedWith (SNAC)
- Do some research, but can do without: birthDate_p569/birthDate;
 deathDate_p570/deathDate; inceptionDate_p571 (WD); activities (SNAC)

Enhancement group 2:

- Required: label (WD); description (WD); instanceOf_p31 (WD); entityType (SNAC); biogHist (SNAC); min. 1 of: snacARK_p3430 (WD), loc_p244/locURL, viaf_p214/viafURL, worldCat_p7859/worldCatURL, nara_p1225/naraURL, wikidataURL (SNAC)
- Do some research, but can do without: altLabels/altNames;
 occupation_p106/occupations; fieldOfWork_p101 (WD); employer_p108 (WD); subjects (SNAC); places (SNAC); associatedWith/snacIDassociatedWith (SNAC)
- Only cursory research: birthDate_p569/birthDate; deathDate_p570/deathDate; inceptionDate_p571 (WD); activities (SNAC)

Enhancement group 3:

- Required: label (WD); description (WD); instanceOf_p31 (WD); entityType (SNAC); min.
 1 of: snacARK_p3430 (WD), loc_p244/locURL, viaf_p214/viafURL,
 worldCat p7859/worldCatURL, nara p1225/naraURL, wikidataURL (SNAC)
- Only cursory research: altLabels/altNames; occupation_p106/occupations; fieldOfWork_p101 (WD); employer_p108 (WD); subjects (SNAC); places (SNAC); associatedWith/snaclDassociatedWith (SNAC)
- Do not research, pull from Wikidata/SNAC if already on one or the other:
 birthDate_p569/birthDate; deathDate_p570/deathDate; inceptionDate_p571 (WD);
 activities (SNAC); biogHist (SNAC)

Reconciliation Categories

Reconciliation categories define the status of each authority in Wikidata and SNAC. Since each authority may independently exist/not exist in Wikidata and SNAC, there are four possible combinations of Wikidata/SNAC statuses. These categories will be used to determine what authorities require an item to be created from scratch on Wikidata and SNAC before it can be enhanced.

WD-match/SNAC-match: Has a matching item in both Wikidata and SNAC WD-match/SNAC-fail: Has a matching item in Wikidata, but not SNAC WD-fail/SNAC-match: Has a matching item in SNAC, but not Wikidata WD-fail/SNAC-fail: Does not have a matching item in Wikidata or SNAC

Enhancement Actions

Enhancement actions break down enhancement work into smaller groupings according to the kind of enhancement being done. These stages will form the basis of the step-by-step work plan. Stage 1 actions happen first, because generating a Wikidata ID for each authority is critical for the website infrastructure to correctly function.

Stage 1: Needs a Wikidata item (some stub SNAC items created here to establish notability, see work plan)

Stage 2: Needs a SNAC item OR needs enhancement of an existing Wikidata and/or SNAC item

Work Plan

Before starting each numbered item (e.g., "1a"), mark the whole group as {#}-IP in the Enhancement Status field of the BAVD CPF Authorities table. When research for each group is complete, remove the {#}-IP tag and add the {#}-Complete tag. Once uploaded, remove the {#}-Complete tag and add the {#}-Uploaded tag. Many authorities will ultimately have several {#}-Uploaded tags, as enhancement is an iterative process. Do not remove other {#}-Uploaded

tags. If enhancement is attempted on an authority according to a particular work plan stage but no changes are made, add the {#}-No changes tag in addition to the {#}-Complete tag. Update Wikidata and SNAC match statuses (if needed) when records are complete and uploaded.

Stage 1: Create stub Wikidata items (and a few SNAC items)

- 1a) Create Wikidata items for reconciliation category WD-fail/SNAC-fail.
 - Add 'Enhancement Status' tag '1a-Hold' in BAVD CPF Authorities table if there are no
 existing external authorities to which the WD item can be linked. Do not create item on
 Wikidata, wait until stage 1c is complete, then create in stage 1d.
 - label (WD)
 - description (WD)
 - instanceOf p31 (WD)
 - at least 1 of: loc p244, viaf p214, worldCat p7859, nara p1225 (WD)
- 1b) Create Wikidata items for reconciliation category **WD-fail/SNAC-match**.
 - label (WD)
 - description (WD)
 - instanceOf p31 (WD)
 - snacARK p3430 (WD)
- 1c) Create stub SNAC items for everything marked '1a-Hold' in stage 1a.
 - entityType (SNAC)
 - resources (SNAC)
- 1d) Create stub Wikidata items for everything that now has a SNAC item as a result of 1c.
 - label (WD)
 - description (WD)
 - instanceOf p31 (WD)
 - snacARK_p3430 (WD)

Stage 2: Create SNAC items and enhance existing Wikidata/SNAC items

- 2a) Enhance existing Wikidata items at risk of deletion due to lack of important fields.
 - description (WD)
 - instanceOf p31 (WD)
- 2b) Enhance existing Wikidata items at risk of deletion due to lack of external authority identifiers/Wikipedia article.
 - at least 1 of: snacARK_p3430, loc_p244, viaf_p214, worldCat_p7859, nara_p1225, wikipediaURL (WD)
- 2c) Create SNAC items for reconciliation category **WD-match/SNAC-fail** in **Enhancement group 1**.
 - entityType (SNAC)
 - biogHist (SNAC)

- altNames (SNAC)
- wikidataURL (SNAC)
- at least 1 of: viafURL, locURL, worldCatURL, naraURL (SNAC)
- occupations (SNAC)
- subjects (SNAC)
- places (SNAC)
- associatedWith/snaclDassociatedWith (SNAC)
- resources (SNAC)
- citation/citationURL/citationFoundData (SNAC) [as needed]

2d) Create SNAC items for reconciliation category **WD-match/SNAC-fail** in **Enhancement group 2**.

- entityType (SNAC)
- biogHist (SNAC)
- wikidataURL (SNAC)
- at least 1 of: viafURL, locURL, worldCatURL, naraURL (SNAC)
- resources (SNAC)
- citation/citationURL/citationFoundData (SNAC) [as needed]

2e) Create SNAC items for reconciliation category **WD-match/SNAC-fail** in **Enhancement group 3**.

- entityType (SNAC)
- wikidataURL (SNAC)
- at least 1 of: viafURL, locURL, worldCatURL, naraURL (SNAC)
- resources (SNAC)
- 2f) Enhance existing Wikidata items that ONLY have stub fields completed (label, description, instanceOf_p31, snacARK_p3430, loc_p244, viaf_p214, worldCat_p7859, nara_p1225, wikipediaURL) in **Enhancement group 1**.
 - Required:
 - altLabels (WD)
 - occupation p106 (WD)
 - fieldOfWork p101 (WD)
 - employer p108 (WD)
 - Optional:
 - birthDate p569 (WD)
 - deathDate_p570 (WD)
 - inceptionDate_p571 (WD)
 - Any more of: snacARK_p3430, loc_p244, viaf_p214, worldCat_p7859, nara_p1225 (WD)
- 2g) Enhance existing Wikidata items that ONLY have stub fields completed (label, description, instanceOf_p31, snacARK_p3430, loc_p244, viaf_p214, worldCat_p7859, nara_p1225, wikipediaURL) in **Enhancement group 2**.

- Optional:
 - o altLabels (WD)
 - occupation_p106 (WD)
 - fieldOfWork_p101 (WD)
 - employer p108 (WD)
 - Any more of: snacARK_p3430, loc_p244, viaf_p214, worldCat_p7859, nara_p1225 (WD)
- Cursory research only:
 - birthDate p569 (WD)
 - deathDate p570 (WD)
 - inceptionDate p571 (WD)
- 2h) Enhance existing Wikidata items that ONLY have stub fields completed (label, description, instanceOf_p31, snacARK_p3430, loc_p244, viaf_p214, worldCat_p7859, nara_p1225, wikipediaURL) in **Enhancement group 3**.
 - Optional:
 - Any more of: snacARK_p3430, loc_p244, viaf_p214, worldCat_p7859, nara_p1225 (WD)
 - Cursory research only:
 - o altLabels (WD)
 - occupation p106 (WD)
 - fieldOfWork_p101 (WD)
 - employer_p108 (WD)
 - Pull from SNAC if available; do not research:
 - birthDate_p569 (WD)
 - deathDate p570 (WD)
 - inceptionDate_p571 (WD)
- 2i) Enhance existing SNAC items in Enhancement group 1.
 - Required:
 - entityType (SNAC)
 - biogHist (SNAC)
 - altNames (SNAC)
 - o any more of: wikidataURL, viafURL, locURL, worldCatURL, naraURL (SNAC)
 - occupations (SNAC)
 - subjects (SNAC)
 - places (SNAC)
 - associatedWith/snaclDassociatedWith (SNAC)
 - citation/citationURL/citationFoundData (SNAC) [as needed]
 - Optional:
 - birthDate (SNAC)
 - deathDate (SNAC)
 - activities (SNAC)

- 2j) Enhance existing SNAC items in Enhancement group 2.
 - Required:
 - entityType (SNAC)
 - biogHist (SNAC)
 - o any more of: wikidataURL, viafURL, locURL, worldCatURL, naraURL (SNAC)
 - citation/citationURL/citationFoundData (SNAC) [as needed]
 - Optional:
 - altNames (SNAC)
 - occupations (SNAC)
 - subjects (SNAC)
 - places (SNAC)
 - associatedWith/snaclDassociatedWith (SNAC)
 - Cursory research only:
 - birthDate (SNAC)
 - deathDate (SNAC)
 - o activities (SNAC)
- 2k) Enhance existing SNAC items in Enhancement group 3.
 - Required:
 - entityType (SNAC)
 - o any more of: wikidataURL, viafURL, locURL, worldCatURL, naraURL (SNAC)
 - Cursory research only:
 - altNames (SNAC)
 - occupations (SNAC)
 - subjects (SNAC)
 - places (SNAC)
 - associatedWith/snaclDassociatedWith (SNAC)
 - citation/citationURL/citationFoundData (SNAC) [as needed]
 - Pull from Wikidata if available, do not research:
 - birthDate (SNAC)
 - deathDate (SNAC)
 - activities (SNAC)
- 2l) Enhance remaining existing Wikidata items in Enhancement group 1.
 - Required:
 - altLabels (WD)
 - occupation_p106 (WD)
 - fieldOfWork_p101 (WD)
 - employer_p108 (WD)
 - Optional:
 - birthDate_p569 (WD)
 - deathDate p570 (WD)
 - inceptionDate p571 (WD)

 Any more of: snacARK_p3430, loc_p244, viaf_p214, worldCat_p7859, nara_p1225 (WD)

2m) Enhance remaining existing Wikidata items in **Enhancement group 2**.

- Optional:
 - altLabels (WD)
 - o occupation p106 (WD)
 - fieldOfWork_p101 (WD)
 - employer_p108 (WD)
 - Any more of: snacARK_p3430, loc_p244, viaf_p214, worldCat_p7859, nara_p1225 (WD)
- Cursory research only:
 - birthDate_p569 (WD)
 - deathDate_p570 (WD)
 - inceptionDate_p571 (WD)

2n) Enhance remaining existing Wikidata items in **Enhancement group 3**.

- Optional:
 - Any more of: snacARK_p3430, loc_p244, viaf_p214, worldCat_p7859, nara_p1225 (WD)
- Cursory research only:
 - altLabels (WD)
 - occupation_p106 (WD)
 - fieldOfWork p101 (WD)
 - employer_p108 (WD)
- Pull from SNAC if available; do not research:
 - birthDate p569 (WD)
 - deathDate p570 (WD)
 - inceptionDate_p571 (WD)