

Attachment notes 2022/09/22

File sizes may differ on different computers.

Email 1/3 – Documentation.

The first attached is a filesize-optimized PDF, with vector-image replicas of the original raster figures and other internal optimizations that preserve the exact appearance of the original file when printed.¹ The purpose was to get the files small enough to email to whistleblower resources with size-constrained inboxes. The original draft-marked PDF versions of this document are attached to email 2/3, and are also at [https://5usc2302.github.io/risk/Full%20documentation/Original versions](https://5usc2302.github.io/risk/Full%20documentation/Original%20versions).

I crossed out the draft labels and wrote in the finalization date above the first label in each major part or volume. In most cases that was October 2, 2015, when FEMA began claiming this updated risk assessment as the authority for its updated requirements on state and local partners (https://www.fema.gov/sites/default/files/2020-06/national_preparedness_goal_2nd_edition.pdf).

The other documents are the original (May/June 2015) draft-marked versions. The filesize-optimized PDF versions of these documents are at <https://5usc2302.github.io/risk/Full%20documentation/>.

In case email 1/3 doesn't get to your inbox [it is very large], the attachments listed below are also at <https://5usc2302.github.io/risk/>.

1. Strategic National Risk Assessment (SNRA) 2015 - Consolidated unclassified documentation.pdf (7,579 kb)
2. Full unclassified 2015 documentation (original pdfs).zip (11,245 kb)
 - 2.1. SNRA 2011-15 Instructions and terms of reference.zip (739 kb)
 - 2.2. SNRA 2015 documentation of record (original pdfs).zip (10,368 kb)
 - 2.2.1. Technical appendix (Draft_(U)_SNRA_Technical_Appendix_draft_20150529.pdf) (8,746 kb)
 - 2.2.2. Working papers (Draft_(U)_SNRA_2015_Working_Papers_201500522.pdf) (1,557 kb)
 - 2.2.3. Findings ((U)_2015_SNRA_Findings_draft_20150529.pdf) (540 kb)
 - 2.3. SNRA 2011 public summary (145 kb)
 - 2.4. Document notes.rtf (74 kb)
3. Attachment list.pdf (36 kb) ([this document](#))

Email 2/3 – Original draft-marked 2015 versions of the remaining documents in the single volume binder.

The largest part of the pdf binder on email 1/3 is a July 2015 consolidated version of the SNRA 2015 Technical Appendix which my FEMA office put together after the project was done (the reason for the FEMA [rather than DHS] seal and the caveats on the cover) to make the product easier to use, nicknamed the SNRA Resource for Planners from the subtitle on its cover. The draft-labeled July 2015 document with its original cover,² and the November 2016 version of the same which is identical except for the cover design and front inserts, are attached in one zipfile.

1. SNRA 2015 Resource for Planners (consolidated technical appendix).zip (21,898 kb)
 - 1.1. SNRA Resource for Planners (consolidated tech appdx, original cover) 20150717.pdf (13,181 kb)
 - 1.2. SNRA Resource for Planners (consolidated tech appdx, current cover and inserts) 20161129.pdf (12,423 kb)
 - 1.3. Document notes.rtf (74 kb)
2. Attachment list.pdf (36 kb) ([this document](#))

Email 3/3 – The pandemic, Maria's deaths, and future risks. Context and justification for lawful disclosure.

Context packet sent in July 2021, with additions and changes documented in the email and the attached zipfile (subfolder 7.5 below). These attachments are also at [https://5usc2302.github.io/risk/5 U.S.C. 2302 justification/20220922](https://5usc2302.github.io/risk/5%20U.S.C.%202302%20justification/20220922).

1. Detail (brief) v3.pdf (72 kb)
2. Substantiation of assertions and 5 USC 2302 justification 20220627.pdf (643 kb) (no change from 6/27/2022)
3. SNRA FAQ 20190319.pdf (150 kb)
4. SNRA follow-up letter to committee staff 20201016.pdf (184 kb)
5. SNRA FOIA appeal 2017-FEFO-00165 20171101.pdf (315 kb)
6. NTHIRA FOIA 2020-FEFO-00401 less redacted.pdf (70 kb)
7. Supporting files and context 20220922.zip (4,670 kb) (the zipfile previously named *Substantiation and context.zip*, renamed to avoid confusion with attachment #2 above) (no changes from 6/27/2022 other than updated dates)
 - 7.1. Additional notes 20220627.doc (96 kb) (no change from 6/27/2022)
 - 7.2. What's missing.pdf (1,998 kb)

¹ Including typos and other small embarrassments. A reader-controllable pdf correction layer corrects many of these, but not all.

² I took the original cover design from the *Whole Earth Catalog*. It didn't work, so I toned it down later (the current [November 2016] cover).

7.3. Sent to committees March 2019 (folder)

- 7.3.1. SNRA cover letter March 2019.pdf (22 kb)
- 7.3.2. SNRA FOIA appeal (2018).pdf (389 kb)
- 7.3.3. ~~SNRA FAQ 20190319 redacted.pdf (174 kb)~~ (duplicate)
- 7.3.4. ~~SNRA FOIA correspondence 2016-18.zip (1,302 kb)~~ (on public internet³)
- 7.3.5. ~~SNRA FOIA letter, appeal refs.zip (2,384 kb)~~ (on public internet⁴)
- 7.3.6. ~~(Updated July 2020) PEER SNRA FOIA case to 20200528.zip (2,911 kb)~~ (on public internet⁵)

7.4. Sent to committees October 2020 (folder)

- 7.4.1. ~~SNRA follow up letter 20201016.pdf (236 kb)~~ (duplicate)
- 7.4.2. ~~SNRA FAQ 20190319 redacted.pdf (174 kb)~~ (duplicate)
- 7.4.3. Referenced article, EE News 20200413.pdf (57 kb)
- 7.4.4. The most recent email you (the six committees) saw from me (as cc-ed) 20200727.pdf (45 kb)
- 7.4.5. (Added July 2020) Maria charts from SNRA PR data FOIA 20200218.pdf (97 kb)
- 7.4.6. ~~What's missing.pdf (4,952 kb)~~ (duplicate)

7.5. Other (folder)

- 7.5.1. Referenced pages – Pandemic distribution, WH edited page – 5 USC 2302.pdf (170 kb)
- 7.5.2. WH [White House] version SNRA findings Nov 2015.pdf (443 kb)
- 7.5.3. Glass houses – Janca to NPD-NPAD 20151007, expect Findings document to change.pdf (123 kb)
- 7.5.4. Restrictions.pdf (144 kb)
- 7.5.5. Detail (full).pdf (83 kb)
- 7.5.6. Substantiation...pdf track changes.zip (633 kb)
- 7.5.7. Public USG and insurance probability estimats, nuclear war.pdf (213 kb)

7.6. FOIA letters 2020 (folder)

- 7.6.1. 0 SNRA FOIA FOIA 20200704.pdf (88 kb) (master FOIA for other documents)
- 7.6.2. PR data FOIA 2020-FEFO-00393 20200218.pdf (149 kb)
- 7.6.3. NTHIRA FOIA 2020-FEFO-00401 redacted.pdf (88 kb)
 - This is the attachment to the forwarded 10/27/2020 email [1/3 - *What my agency (DHS/FEMA) is telling each of you is factually inconsistent with what we're telling the other*] at the bottom of this email chain.
- 7.6.4. ~~NTHIRA FOIA 2020-FEFO-00401 less redacted.pdf (70 kb)~~ (duplicate)

8. Attachment list.pdf (36 kb) (this document)

Not included

Large files on the public internet

Sent to committees March 2019. Omitted here to save space. These are at <https://bd02.github.io/external/Reorganized/Sent%20to%20committees%20March%202019/>.

- SNRA FOIA correspondence 2016-18.zip (1,302 kb)
- SNRA FOIA letter, appeal refs.zip (2,384 kb)
- (Updated July 2020) PEER SNRA FOIA case to 20200528.zip (2,911 kb)

PEER SNRA FOIA case updated to end (December 2021). DHS won. I've put this in the same folder, <https://bd02.github.io/external/Reorganized/Sent%20to%20committees%20March%202019/>.

- (Updated to case end December 2021) PEER SNRA FOIA case to 20211217.zip (3,021 kb)

Very large files on the public internet

FOIA-released versions of the unclassified SNRA documentation sent by my work account. Both the OCR'd versions and *What's missing.pdf* are keyed to the Bates page numbers in PEER's release.

- The very large filesize FOIA-released PDFs that FEMA sent me (in my personal capacity) are at <https://bd02.github.io/external/Released%20documentation/Released%20originals%202017-FEFO-00165/>.
- The OCR'd versions that I sent the committees are at <https://bd02.github.io/external/Released%20documentation/Originals%20OCR'd>.
- FEMA's production to PEER in its parallel FOIA lawsuit is at <https://www.courtlistener.com/docket/6284501/24/3/public-employees-for-environmental-responsibility-v-united-states/>.

DHS/FEMA redactions June 2018, side by side comparison, full version. At <https://5usc2302.github.io/risk/5%20U.S.C.%202302%20justification/What's%20missing%20for%20OSC.pdf>.

- What's missing (full).pdf (57,926 kb)

³ At <https://bd02.github.io/external/Reorganized/Sent%20to%20committees%20March%202019/SNRA%20FOIA%20correspondence%202016-18.zip>.

⁴ At <https://bd02.github.io/external/Reorganized/Sent%20to%20committees%20March%202019/SNRA%20FOIA%20letter,%20appeal%20refs.zip>.

⁵ At <https://bd02.github.io/external/Reorganized/Sent%20to%20committees%20March%202019/%28Updated%20to%20case%20end%20December%202021%29%20PEER%20SNRA%20FOIA%20case%20to%2020211217.zip> (current, updated to end of case December 2021); or (originals) at <https://www.courtlistener.com/docket/6284501/public-employees-for-environmental-responsibility-v-united-states/>.