

Project Video: Best Practices & Tips

DEVELOP Communications Team Summer 2017



Your Communications Team

Senior Fellow



Fellows

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Caitlin Toner



Jenna Williams

A New Approach

Why?

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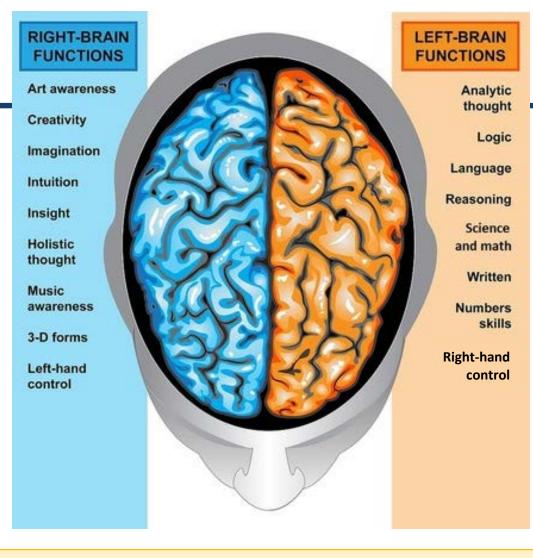
- Average video engagement length = 1:48
- Ex: Navajo Nation I video = 4:20 minutes
- 2:34 minutes watched on average

Result

- 3:00 minute video (Preferred maximum length)
- Refocused and higher level
- Partners priorities and use for this video

To Help

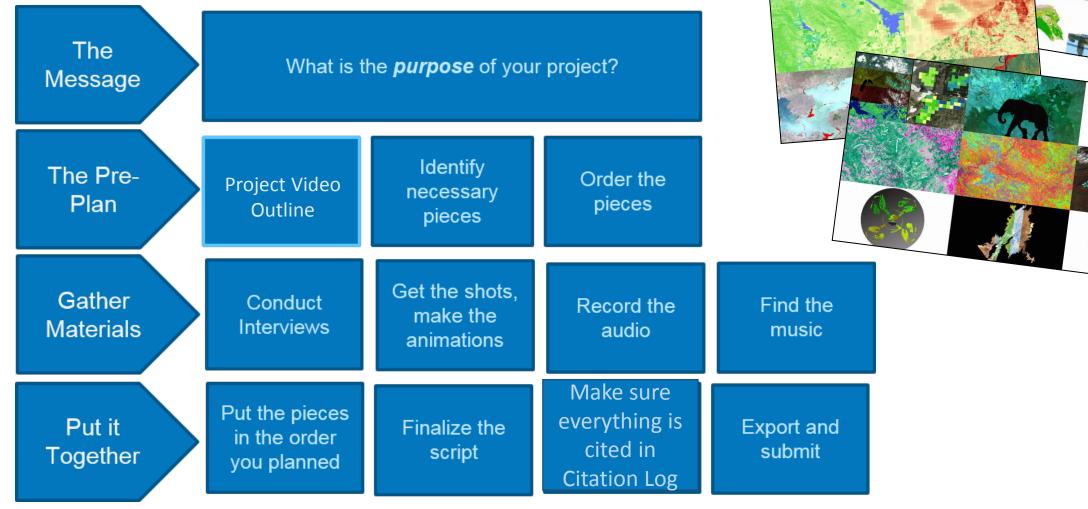
<u>Project Video Outline</u> Deliverable



'A way to communicate science creatively and use more of the *right* side of our brains.'

The Overall Flow

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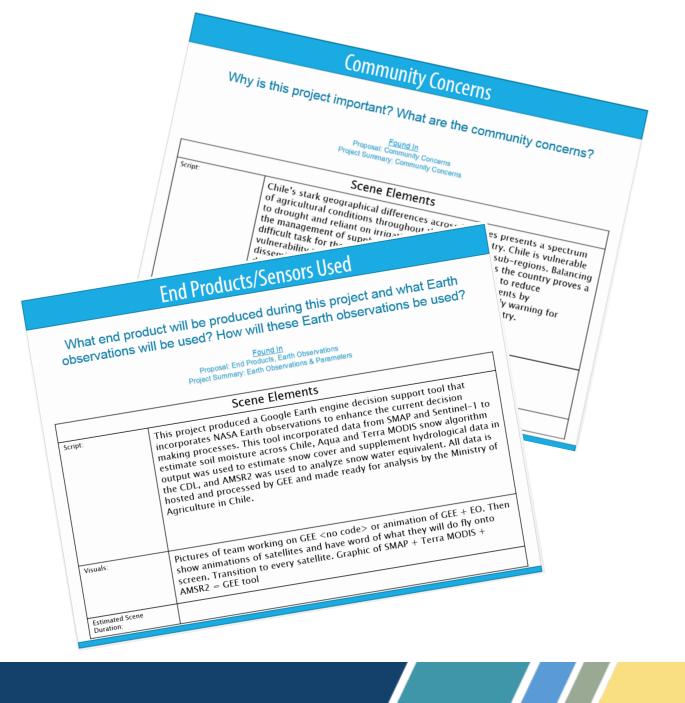
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Project Video Outline

Easy. Useful.

- Guiding questions to help you identify material for your video
- All information can be found in Project Proposal or Project Summary
- <u>Due Week 5</u> Email to Comm Team
- Used as a basis for the Week 6 Project Video Check-in

*Preparation pays off



What is your **Message**?



- What are the <u>community concerns</u> associated with this project?
- Why is this project important and how will this video add <u>value</u> <u>to society</u>?
- What **Earth observations** did your team use?
- What <u>end-products</u> are you producing and how are you <u>partners</u> going to <u>use</u> them?
- Project Video is a story, not a technical paper. <u>Make it compelling!</u>!



Gathering Creative Commons

- Know what you can <u>use...Use and Citation</u> <u>Guidelines on DEVELOPedia</u>
- Use <u>creativecommons.org</u> to look on multiple sites at once
- Keep track of **EVERYTHING** you download and use
- Important to cite!
 - <u>Citation Log</u> Tracking Sheet

ALWAYS GIVE CREDIT WHERE CREDIT IS DUE!

| License | Creative Commons Attribution license (reuse allowed) |
|---------------|--|
| Source videos | View attributions |

| | earch an share, use and remix | I want something that I can If use for <i>commercial purposes</i> If modify adapt. ^{of} build upon- | | | |
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| Google Images | Jamendo ^{Musie} | Open Clip Art Library Image | SpinXpress Media | | |
| Wikimedia Commons Media | YouTube Video | Pixabay Image | ccMixter _{Music} | | |
| SoundCloud | | | | | |

Citation Tracking Sheet

- Will help *minimize* the amount of citations displayed
- A great organizational tool

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• The Communications team has to check all sources

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| 1 | Team Name | Idaho Eco Foreca | asting | | | | | |
| 2 | VPS Title | Yellow Billed Cut | :koo | | | | | |
| 3 | POC Name | Caitlin Toner | | | | | | |
| 4 | POC Email | caitlin.k.toner@n | asa.gov | | | | | |
| 5 | | | | | | | | |
| 6 | Time Duration | File Name | Type of Media | Source | URL | Creative Commons License | In Video Citation (Y/N) | Notes |
| 7 | :01 - :04 | Ocean story | Video | Pexels | https://videos.pexels.com/videos/birds-c hirping-2032 | CC4 License | Y | |
| 8 | :56-1:02 | Landsat 8 | Video | NASA/Goddard | https://svs.gsfc.nasa.gov/cgi-bin/details.cgi ?aid=3939 | Public Domain | N | |
| 9 | 1:03 - 2:00 | Interview_Partne | Video | DEVELOP | N/A | Signed Media Released | N | Professional attribute given |
| 10 | 2:01 - 2:05 | BRoll_field | video | DEVELOP | N/A | Personal footage | N | Footage was shot by DEVELOP team member |
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Interviews

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What are the next steps?

Will interventions be intensified in the region?

How will NASA satellite information contribute to the Ethiopia project?

| Crafting Questions | Preparing for the Interview | During the Interview |
|--|-------------------------------------|--|
| Brainstorm list with team | 4 - 5 questions prepared | Bring media release form |
| Avoid YES or NO questions | Test audio & lighting ahead of time | Ask about time constraint |
| Start with: <i>where</i> , <i>what</i> , <i>how</i> , & <i>why</i> | | Make interviewee feel comfortable Explain your message |

Interviews

Zoom into your subject to create a conversational mood. Avoid cluttered, messy backgrounds.





Light source should be placed in front of the speaker. This partner is lit from behind, which darkens his face.

Avoid using low-quality audio, but if you must, add subtitles.





Place your interviewee's eyes on "the thirds," not directly centered in the frame. Outdoor interviews create great, natural lighting.

Remote Interview Quick Tips

- Send questions ahead of time
- Ask to record on a smartphone

Video Production

Technical editing software and production resources

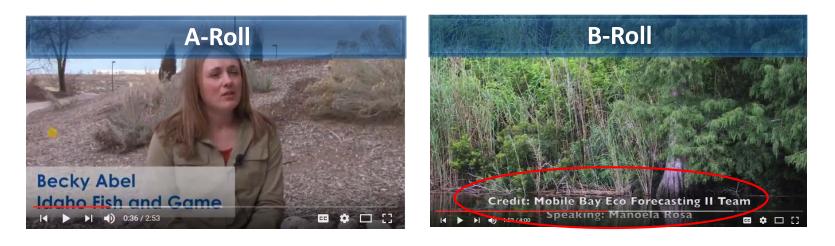
A-Roll – primary footage

B-Roll – secondary footage

Voice Overs – speak lively

Lighting – avoid shadows





Legal Considerations

- Legal Statements <u>DEVELOPedia</u> \rightarrow <u>VPS page</u> \rightarrow <u>Citing</u>, Footage & Imagery
- Public Domain <u>DEVELOPedia</u> \rightarrow <u>VPS page</u> \rightarrow <u>Imagery links</u> \rightarrow <u>US Federal Imagery</u>

Things you need:

- <u>Media release form</u>
- Opening and Closing Clips
- <u>Legal statements</u>
- Ending credits
- <u>License Agreement for Footage and Music Usage</u> (if applicable)

Credits

Music: "Gracias a la Vida" composed by Violeta Parra, Arranged by Sean McCartney and Michael Riedman

"Fudge" by Gillicuddy, available under a Creative Commons Attribution 3.0 Unported License at http://gillicuddy.bandcamp.com/

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| 4 | POC Email | caitlin k toner@r | nasa.gov | | | | |
| 5 | | | | _ | | | |
| 6 | Time Duration | File Name | Type of Media | Source | URL | Creative Commons License | Cited (Y/I |
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| 8 | :56-1:02 | Landsat 8 | Video | NASA/Goddard | https://svs.gsfc.nasa.gov/cgi-bin/detai/c cgi?aid=3939 | Public Domain | |
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Creative Commons Attribute



Creative Commons No Attribute



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No Text Citation



Music

Pictures

Video

"Strategy" Apple Final Cut Pro 7 Royalty Free Music http://www.apple.com/legal/sla/



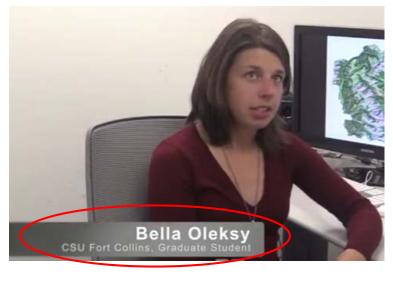
Software

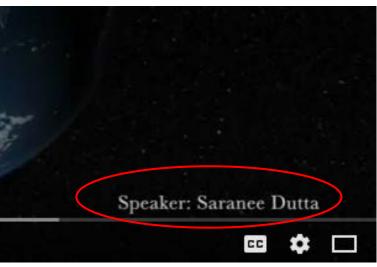
Interviews

Source: Hayes House Productions

Narration







Citation Rules

- All external media must be cited twice, during the video and in the credits. (External = Not NASA)
- Must use the three legal statements

This material is based upon work supported by NASA through contract NNL11AA00B and cooperative agreement NNX14AB60A.

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Credits Citation Nomenclature:

Title of the work, editor, URL, type of license



Team Credit Example



Review Process Deadlines

Project Video Outline

• <u>Week 5:</u> July 6^{th}

Project Video Check-In

• <u>Week 6</u>: July $10^{th} - 13^{th}$

Project Video, Transcript, Citation Log Submission

• Week 8: July 27^{th}

Final Project Video Submission (if applicable)

• <u>Week 9:</u> August 1st

Project Video Launch – August 11th





The Virtual Poster Session (VPS) Earthzine Competition

The Virtual Poster Session is a competition hosted by *Earthzine* where each video is judged for its creativity and communication of Earth science. *Earthzine* is an online news source, focused on Earth science and Earth observations.

People's Choice

Based on:

• Social media analytics

Grand Prize

Grand Prize judged on:

- Content clarity
- Memorable/creativity
- Production
 (Find the full judging rubric, <u>here</u>.)

Earthzine's VPS archive site can be found, <u>here</u>. Recent examples on our <u>YouTube</u> page.

NASA DEVELOP National Program @NASA_DEVELOP #NASADEVELOP

- Facebook <u>https://www.facebook.com/developnationalprogram/</u>
- Facebook <u>Once a DEVELOPer</u>, <u>Always a DEVELOPer</u>
- LinkedIn <u>https://www.linkedin.com/groups/4343498</u>
- Twitter https://twitter.com/NASA_DEVELOP @NASA_DEVELOP
- YouTube https://www.youtube.com/user/NASADEVELOP
- We love GIFs! Please share any project-related GIFs with the Communications team for social media use.



Encourage your node to DEVELOP our brand!



Other ways to stay connected!

DEVELOP Ambassador Corps

- Represent NASA DEVELOP at your school and hometown
- Gain more networking and presentation skills

Alumni Engagement Events

- VPS Competition
- Brown bags
- Speaker panels







Thank you!

Email us anytime! Develop.Communications@gmail.com

