

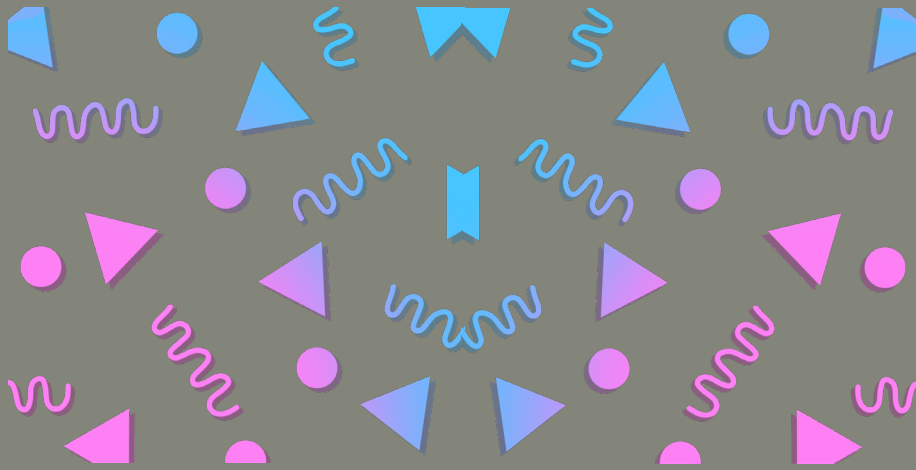


TODAY'S TRAINING - “HOW TO BUILD EFFECTIVE VIRTUAL PROGRAMS”



1

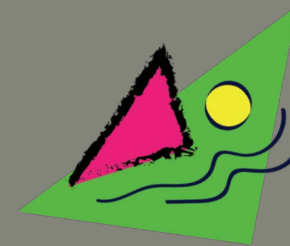
- Everyone will be placed on MUTE
- Ask Questions in the Comment Box during the presentation
- At the Conclusion we will open it up for more questions



Presenting Virtually: *Platforms, Promotion, & Logistics*

Blake Johnson
Natural Resource Specialist
B. Everett Jordan Lake
Wilmington District

Tim Bischoff
Natural Resource Specialist
Rend Lake
St. Louis District



**US Army Corps
of Engineers**



U.S. ARMY



WHAT'S AVAILABLE TO US?





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WHAT'S AVAILABLE WITH THE PUBLIC?





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WHY THOUGH

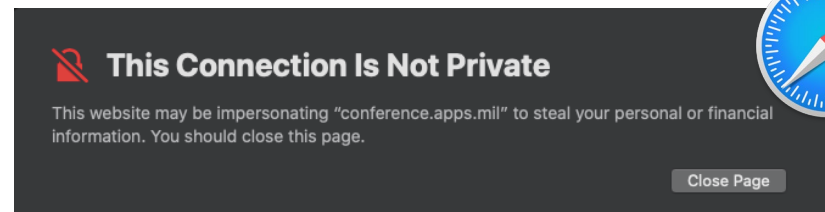
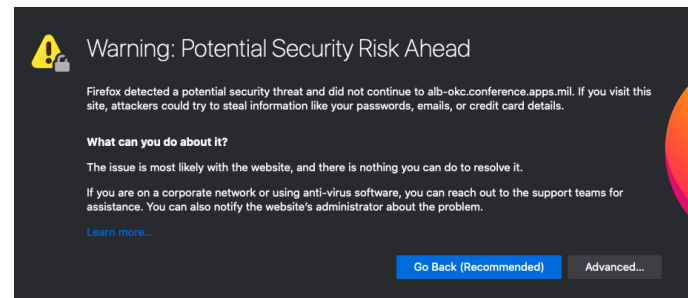
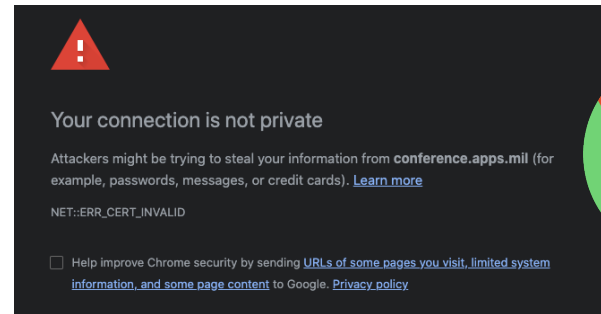


- Can only connect with those in DoD domain.

Defense Collaboration Services (DCS)



- Theoretically, *can* invite anyone.
- Really impossible to join though.



- Can make public rooms for anyone.
- Doesn't work with everyone's work computers.
- People can join via browser, but will need to download an add-on.
- People will need two devices to hear and participate.
 - Not inclusive!



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of Engineers.

WHAT CLASSROOMS ARE USING



Meet



zoom



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Zoom Meeting

Participants (1)

Blake Johnson (Host, me)

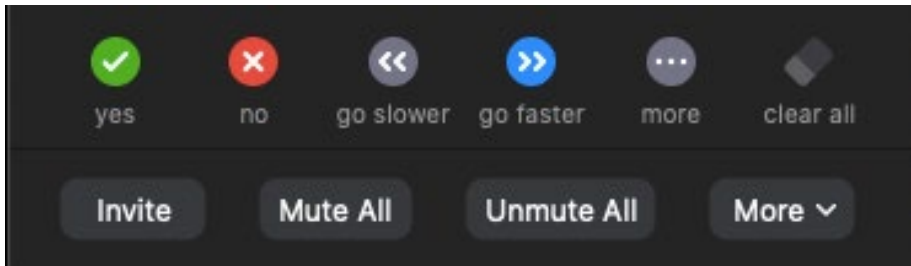
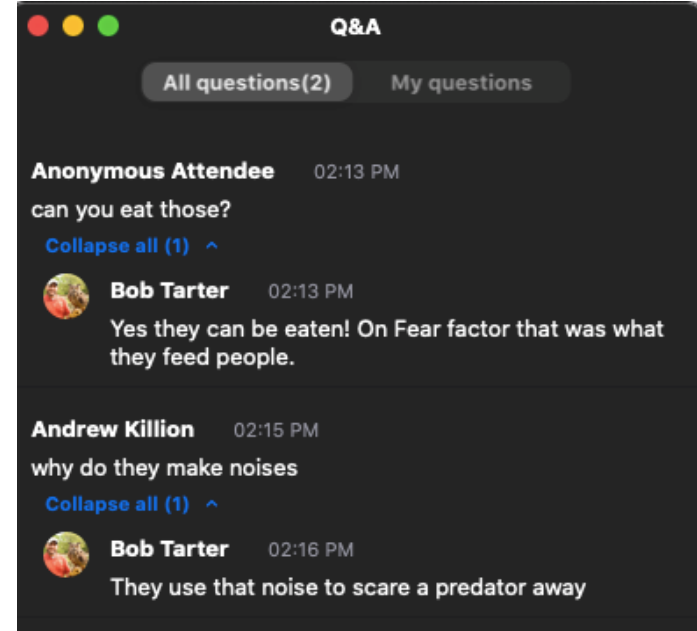
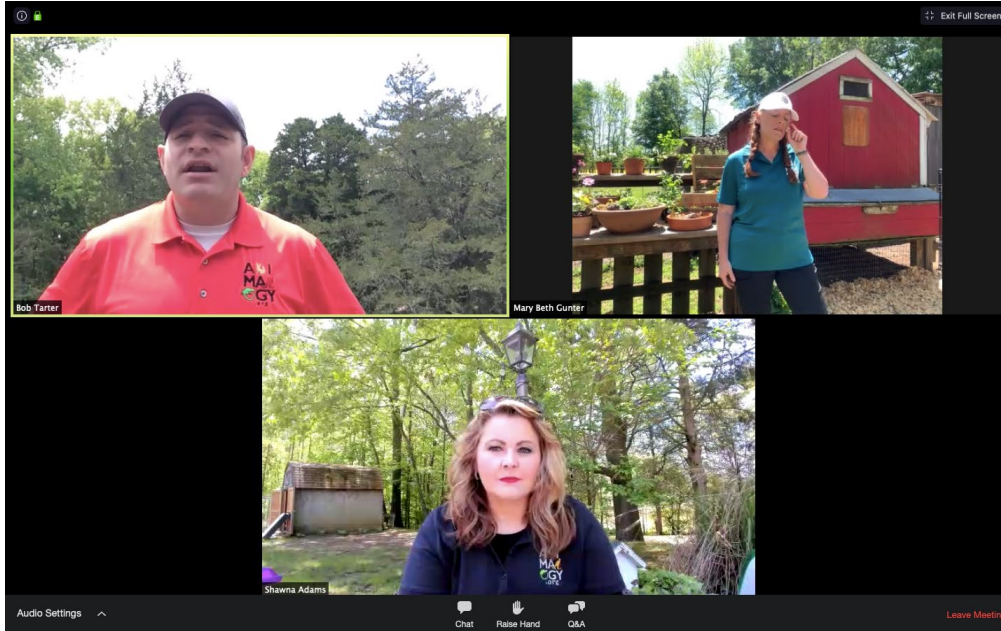
yes no go slower go faster more clear all

Invite Mute All Unmute All More

The image shows a Zoom meeting window. The main video feed displays a man in a military uniform, wearing a tan hat and sunglasses, holding a large metal tool. A name tag on his chest reads 'BLAKE JOHNSON'. The Zoom interface includes a title bar 'Zoom Meeting', a participants list on the right showing 'Blake Johnson (Host, me)', and a control bar at the bottom with buttons for 'Invite', 'Mute All', 'Unmute All', and 'More'. The control bar also features reaction buttons: 'yes' (green checkmark), 'no' (red X), 'go slower' (left arrow), 'go faster' (right arrow), 'more' (three dots), and 'clear all' (grey diamond).



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Basic Advanced

Desktop 1

Whiteboard

iPhone/iPad via AirPlay

iPhone/iPad via Cable

Microsoft PowerPoint - PowerPoint...

Google Chrome - look top left - Go...

Messages -

WhatsApp - WhatsApp

Spotify - The Seatbelts/Yoko Kann...

Share computer sound Optimize Screen Share for Video Clip

Share

The image shows the Zoom screen sharing interface. At the top, there are two tabs: 'Basic' and 'Advanced'. Below these are several thumbnails representing different sharing options: 'Desktop 1' (a person in a hat), 'Whiteboard' (a blue pen icon), 'iPhone/iPad via AirPlay' (a smartphone icon), 'iPhone/iPad via Cable' (a smartphone icon with a cable), 'Microsoft PowerPoint - PowerPoint...' (a slide with a bear), 'Google Chrome - look top left - Go...' (a browser window), 'Messages -' (a text message conversation), 'WhatsApp - WhatsApp' (a WhatsApp chat), and 'Spotify - The Seatbelts/Yoko Kann...' (a black screen). At the bottom, there are two checkboxes: 'Share computer sound' and 'Optimize Screen Share for Video Clip'. A blue 'Share' button is located in the bottom right corner.



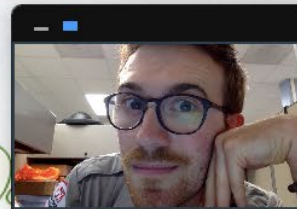
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You are screen sharing Stop Share

A Case of

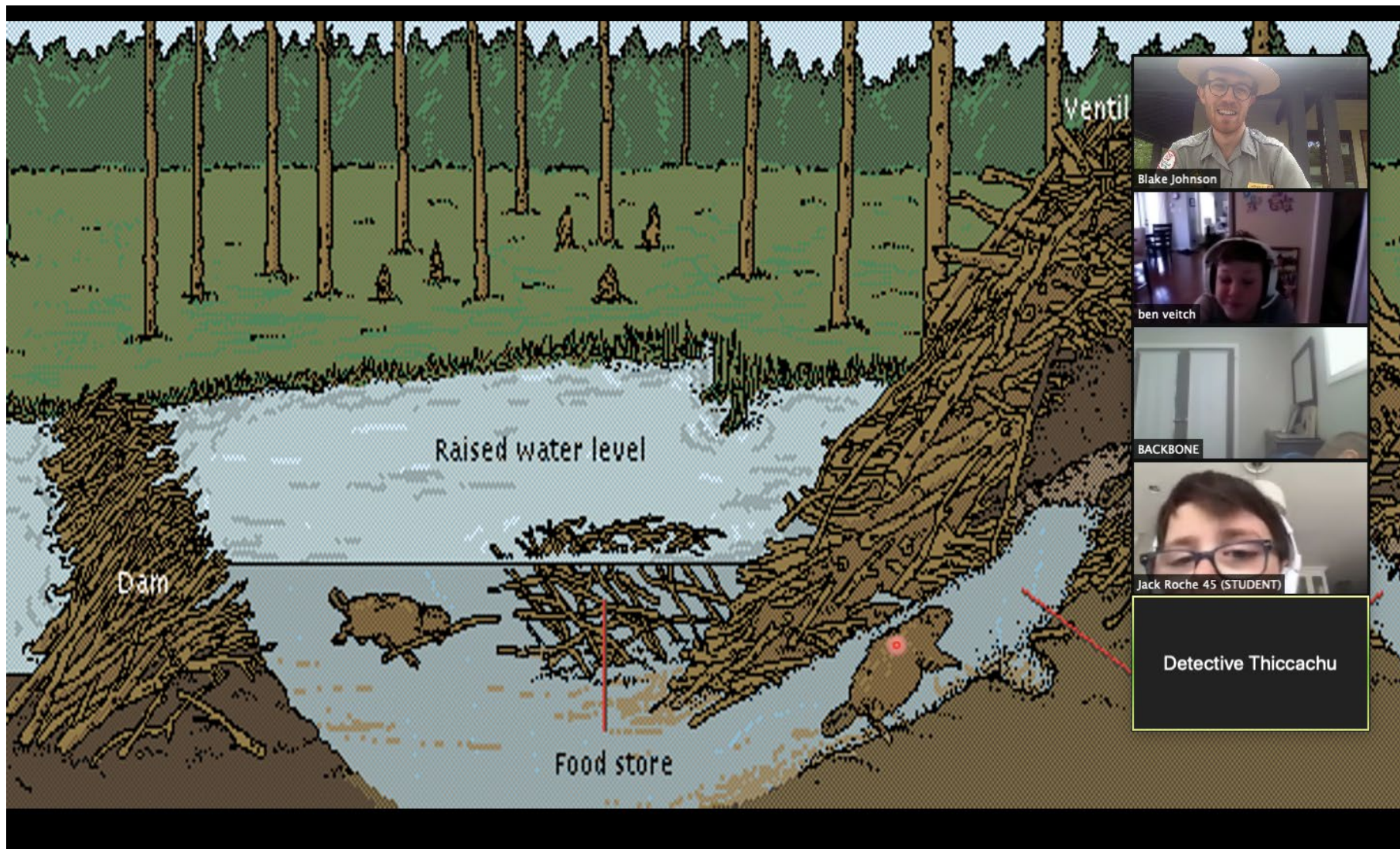
Predator & Prey



US Army Corps
of Engineers®



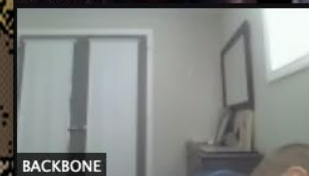
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Blake Johnson



ben veitch



BACKBONE



Jack Roche 45 (STUDENT)



Detective Thiccachu



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US Army Corps of Engineers.



North Carolina State University - x | It me dat boi - Google Drive x | Blake Johnson's Personal Me x | Facebook x | +

zoom.us/jc/6458257335/start

_USACE | Emoji People an... | Google Calendar | NWS Forecasts — P... | EE Calendar | Flyer LookBook | Canva Designs | 7 Steps to Creating...

On a gov computer tho?!

Blake Johnson

Mute | Stop Video | Security | Manage Participants | Share Screen | Chat | Breakout Rooms | More | Leave Meeting



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Meet



Meet - zxd-dhpa-dsq

meet.google.com/zxd-dhpa-dsq?hl=en&authuser=0

1:56 PM

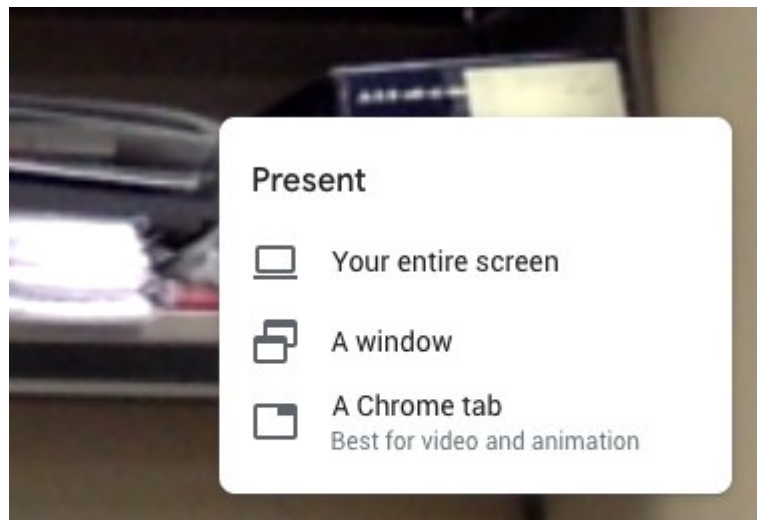


porexampel ^

Microphone icon, End call icon, Video off icon

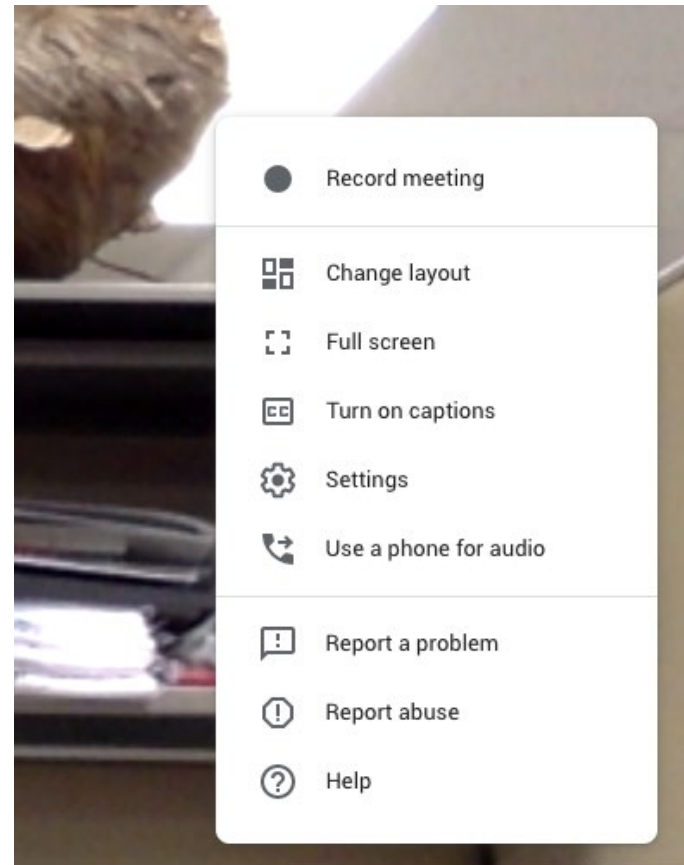
Turn on captions, Present now






 Turn on captions

 Present now



 Turn on captions

 Present now





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Meet



Meet - zxd-dhpa-qsq


meet.google.com/zxd-dhpa-qsq?hl=en&authuser=0

1:57 PM

You

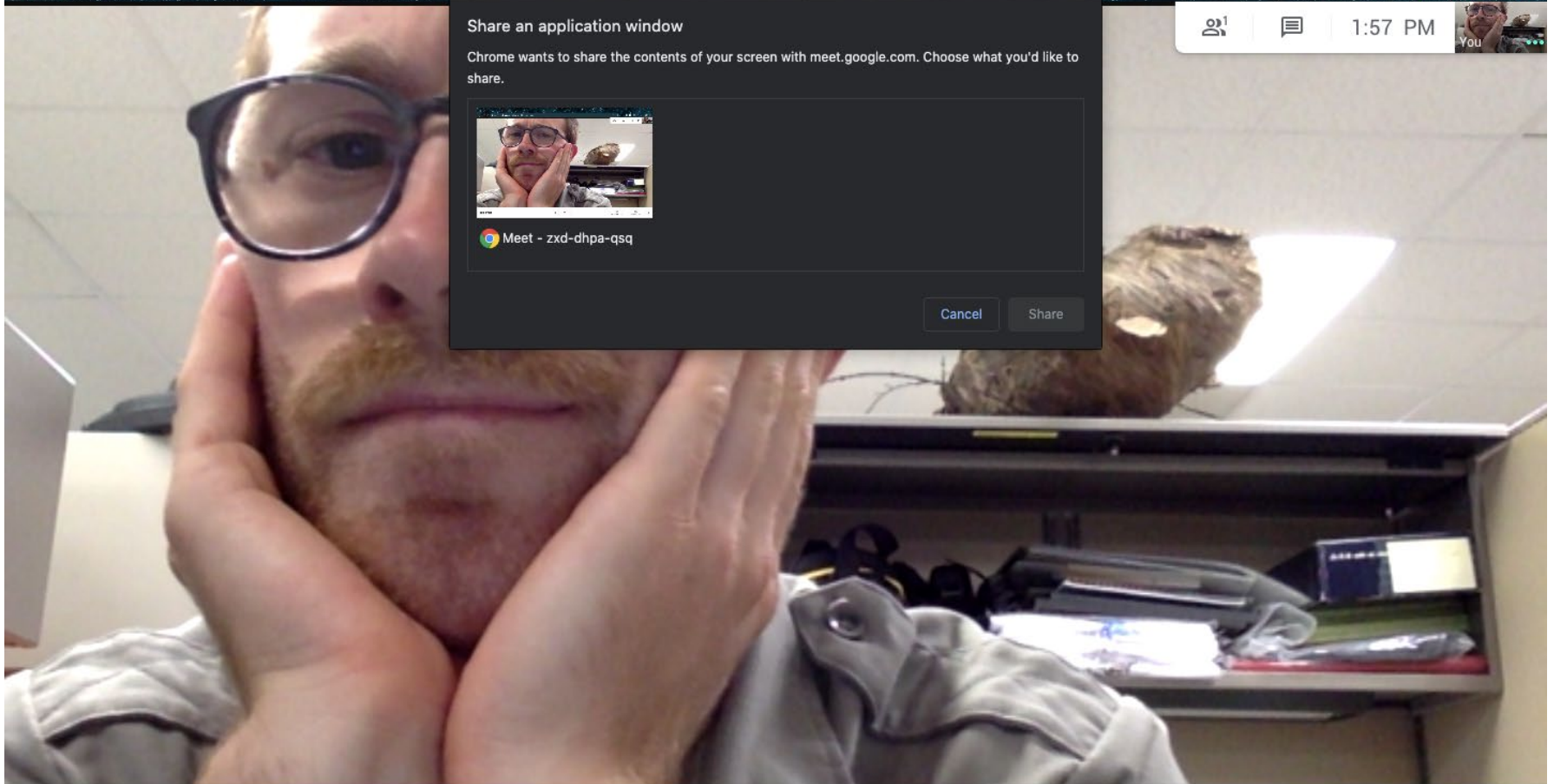
Share an application window

Chrome wants to share the contents of your screen with meet.google.com. Choose what you'd like to share.



Meet - zxd-dhpa-qsq

Cancel Share



porexampel ^



Turn on captions

Present now





US Army Corps of Engineers.



Meet



Browser tabs: North Carolina State University, It me dat boi - Google Drive, Facebook, Google Hangouts, Meet - fop-xamz-qig

Address bar: meet.google.com/fop-xamz-qig?hl=en&authuser=0

Bookmarks: _USACE, Emoji People an..., Google Calendar, NWS Forecasts — P..., EE Calendar, Flyer LookBook, Canva Designs, 7 Steps to Creating...



testing

People (2) Chat

Add people

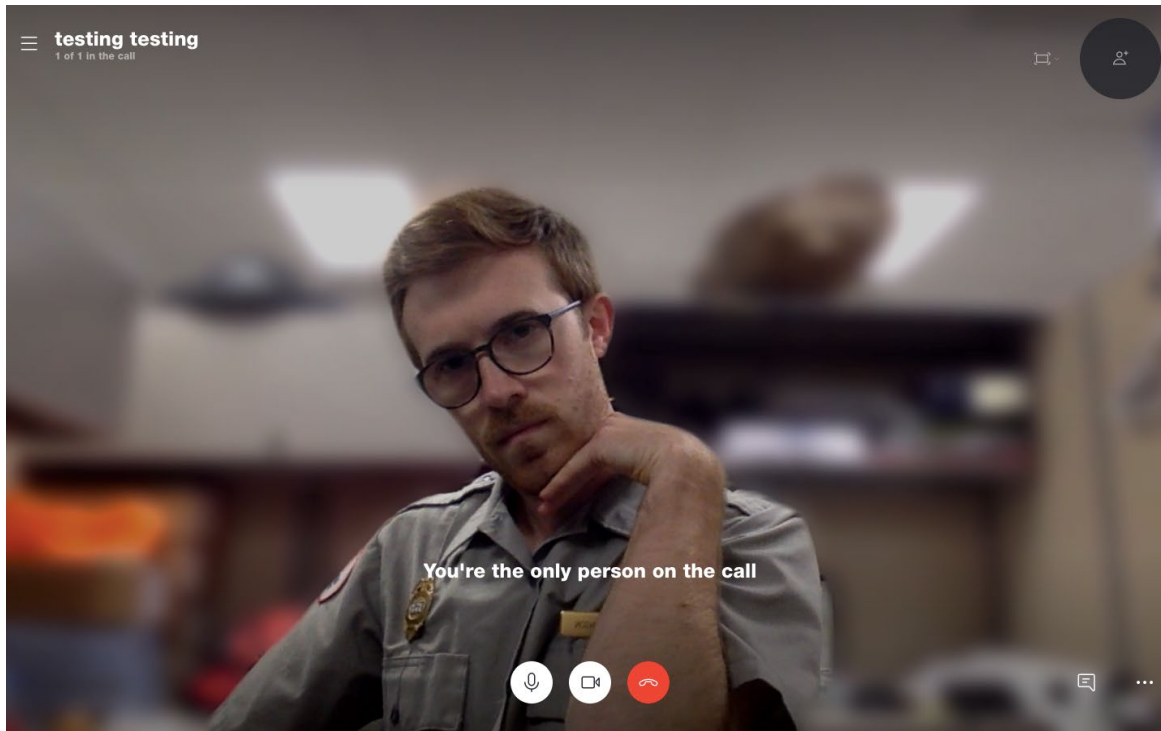
- Blake Johnson (You)
- Jon B



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of Engineers.



I haven't had anyone ask to use Skype.





LOGISTICS



- Government computers can run Zoom & Meet on Google Chrome.
 - Will need to use a Gmail email address though for Meet.
- Always prepare your station and setup a bit before the program.
 - Make sure if the teacher is hosting, to get the invite link some time before the meeting. Sometimes they forget to send it or send the wrong one.



PROMOTING YOUR PROGRAMS



Blake Johnson
Guest Speaker

18105
Miles

0
Sessions

0
Countries/Regions

My Calendar

Delete user

Hello! I am a Natural Resource Specialist & Park Ranger for the US Army Corps of Engineers over at Jordan Lake in North Carolina. I'm currently pursuing my NC Environmental Education Certification and have spent the last several years designing and conducting programs in both the classroom and outdoor setting.

Role: Natural Resource Specialist / Park Ranger at:US Army Corps of Engineers

Location: Moncure, North Carolina, USA

Timezone: GMT -4



Make this activity visible

A Case of Predator & Prey

Duration: 45 min
Languages: English

Guest Speaker Session

We've had a string of incidents occur at our park, and we're looking for a team of thinkers to help us get to the bottom of it. Put on your detective hat - your team will assess the scene, evidence, and culprits to find what animals are responsible. Along the way, we'll learn about how these animals are connected by a grander system and our place in this as well. ...

[View more](#) >

Add a Guest Speaker Session





US Army Corps of Engineers.

PROMOTING YOUR PROGRAMS



B Everett Jordan Dam & Lake, U.S. Army Corps of Engineers



Published by Blake Johnson [?] · April 10 · 🌐

Tune in here tonight at 6 PM to watch a ranger go over how to set up a backyard campsite! We'll be going over setting up your tent, setting up bedding, starting a fire, and more! This is the perfect introduction for someone who's never camped before and is interested in learning.



🌱 **Get More Likes, Comments and Shares**
When you boost this post, you'll show it to more people.

3,927
People Reached

258
Engagements

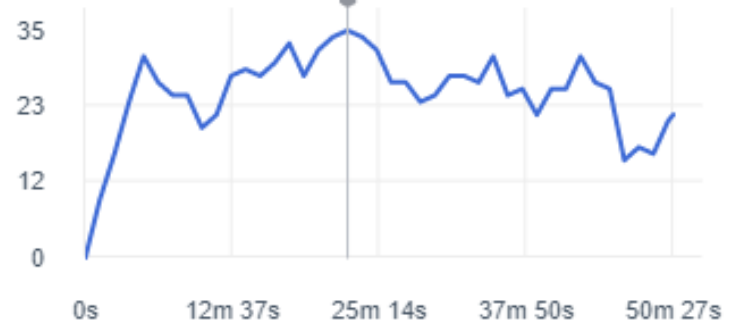
[Boost Post](#)

👍❤️😬 Carol Conley Tate, Deborah Guerrar and 39 others 2 Comments 19 Shares

50:26 Broadcast



Viewers During Live Broadcast





US Army Corps of Engineers.

PROMOTING YOUR PROGRAMS



B Everett Jordan Dam & Lake, U.S. Army Corps of Engineers



Published by Blake Johnson [?] · April 17 · 🌐

Are y'all ready to start next week strong? Join us for a family friendly, animal based workout here on Facebook Live next Monday, the 20th at 10 AM!



🌱 **Get More Likes, Comments and Shares**
When you boost this post, you'll show it to more people.

1,541
People Reached

33
Engagements

[Boost Post](#)

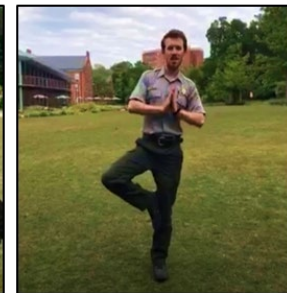
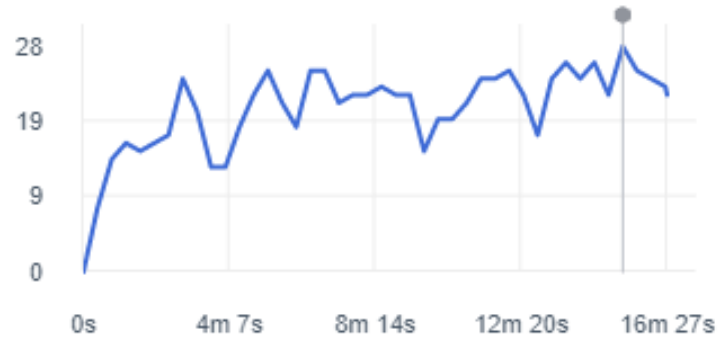
👍🤔👍 Amber Tilton, Jennifer Justice Hunt and 6 others

2 Shares

16:37 Broadcast



Viewers During Live Broadcast





US Army Corps of Engineers.

PROMOTING YOUR PROGRAMS



B Everett Jordan Dam & Lake, U.S. Army Corps of Engineers: Coffee with a Ranger: Jordan Lake & Flood Management...

Special Edition! We go over how/why Jordan Lake was created, how we manage for floods, and why it's so important that we do so!

43:44 · Was Live: 05/28/2020 · Owned · Appears Once · [View Permalink](#) · [Copy Video ID](#)

Total Video Performance

Showing All

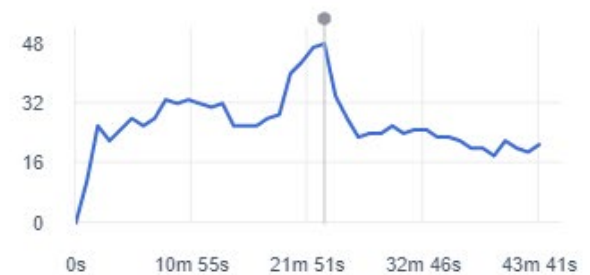
← Peak Live Viewers ▾

48

43:44 Broadcast



Viewers During Live Broadcast





US Army Corps of Engineers.

PROMOTING YOUR PROGRAMS



B Everett Jordan Dam & Lake, U.S. Army Corps of Engineers



Posted by Blake Johnson

Jun 15 · 🌐

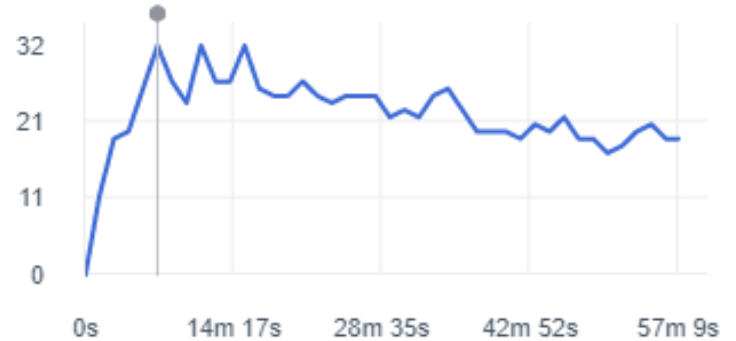
Exciting news! Tomorrow's Coffee (or tea!) with a Ranger episode will be featuring a special guest, Major General Diana Holland! Bring your questions and tune in... See More



57:10 Broadcast



Viewers During Live Broadcast





PROMOTING YOUR PROGRAMS



B Everett Jordan Dam & Lake, U.S. Army Corps of Engineers ...

Published by Blake Johnson [?] · June 19 at 3:10 PM · 🌐

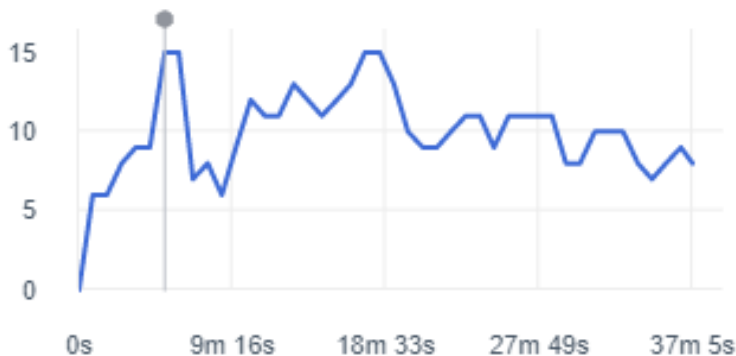
Listen, you all have been tuned in long enough to the Coffee with a Ranger series that I think it's time to sit down and have the talk about the birds and the bees.

Tune in this Tuesday at 9:15 AM for our special episode on pollinators for National Pollinators Month!

We're not the only ones talking about pollinators! Check out the Virtual Pollinator Field Day offered by the North Carolina Pollinator Conservation Alliance. Free registration for the trip can be found here: <https://growing-small-farms.ces.ncsu.edu/.../virtual-pollinato.../>

37:08 Broadcast

Viewers During Live Broadcast



B Everett Jordan Dam & Lake, U.S. Army Corps of Engineers ...

was live.

Published by Blake Johnson [?] · June 23 at 9:13 AM · 🌐

Let's talk about pollinators and pollination! Join us for a special episode of Coffee with a Ranger and bring some questions!



Watch together with friends or with a group

Start

1,211

People Reached

214

Engagements

Boost Post



11

14 Comments 2 Shares 427 Views

TERMINUS DAM: LAKE KAWEAH SOUTHERN OPERATIONS BRANCH SACRAMENTO DISTRICT

Prepared by Ryan Watson

Senior Park Ranger

2020

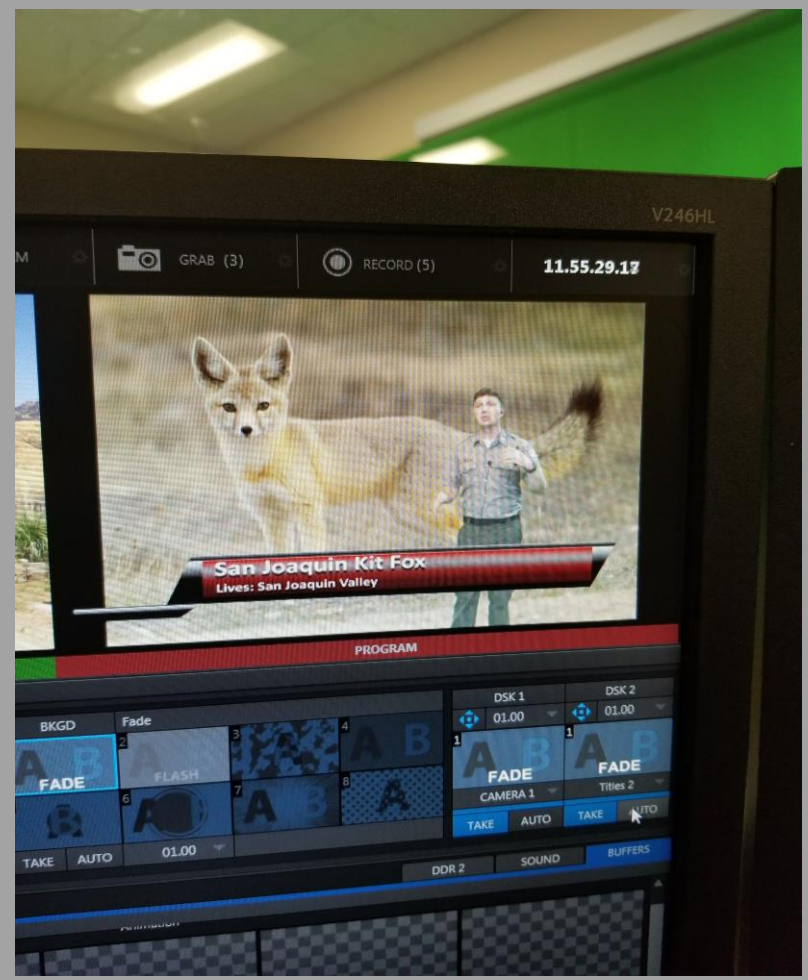
“The views, opinions and findings contained in this report are those of the author(s) and should not be construed as an official Department of the Army position, policy or decision, unless so designated by other official documentation.”



US Army Corps
of Engineers®



INTERACTIVE VIDEO CONFERENCING (IVC)



File Name



US Army Corps
of Engineers®



U.S. ARMY

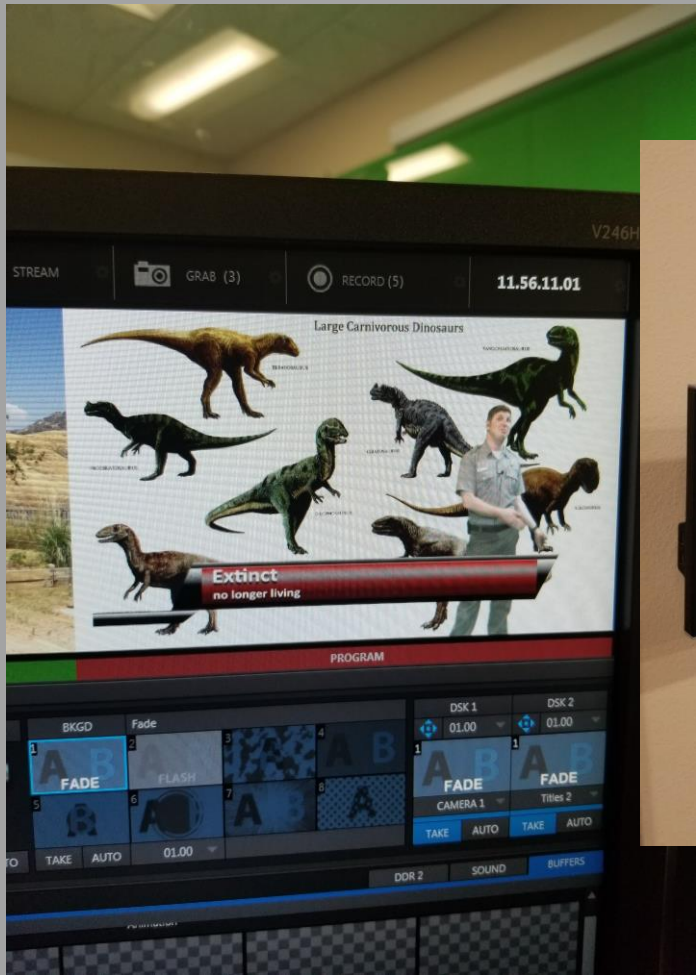
What IVC means for Lake Kaweah?

Over 2100 students educated per school year



US Army Corps of Engineers®





File Name



LET THE SHOW BEGIN....



US Army Corps of Engineers®



U.S. ARMY

File Name

Our Programs:

Programs



What's the Dirt on Soil? Gr 4-5

Students will identify the three different types of soil and the three layers in a normal soil profile. Students will be able to explain soil porosity through experiments and determine the importance of soil conservation.



The Endangered Zone Gr 2-4

Students will identify the three basic needs of all organisms, illustrate food chains and explain the importance of a balanced ecosystem. Students will be introduced to three endangered species from our local area and investigate the four causes of endangerment.



**US Army Corps
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How do you become IVC ready?



US Army Corps of Engineers®



U.S. ARMY

File Name

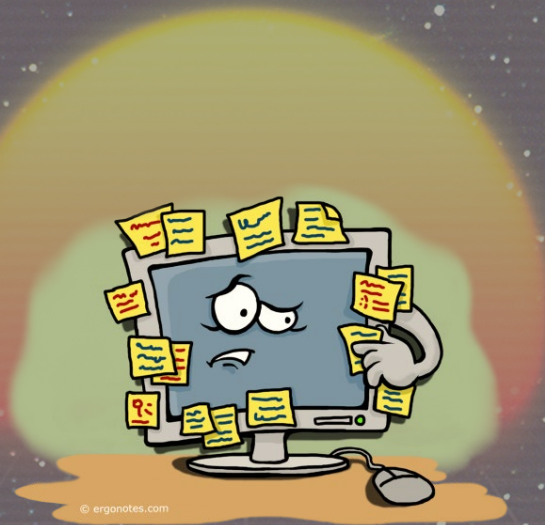


Thank you



Presenting Virtually: *Tracking Contacts*

Amanda Kruse
Natural Resource Specialist
St. Louis District



© argonotes.com



**US Army Corps
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U.S. ARMY



FACEBOOK



- PAO sends monthly Facebook metrics to HQ
 - Page Level (number of followers, average daily reach, total monthly impressions)
 - Post Level (number of posts, number of comments, likes, and shares)
- Individual posts or specific time frame
 - Comments, likes, and shares



- Overview
- Ads
- Followers
- Likes
- Reach
- Page Views
- Page Previews
- Actions on Page
- Posts
- Events
- Videos
- Stories
- People
- Messages
- Orders

Page Summary Last 7 days Export Data

Results from Jun 10, 2020 - Jun 16, 2020
 Note: Does not include today's data. Insights activity is reported in the Pacific time zone. Ads activity is reported in the time zone of your ad account.

Actions on Page
June 10 - June 16

1
Total Actions on Page ▲100%

Page Views
June 10 - June 16

41
Total Page Views ▼23%

Page Previews
June 10 - June 16

2
Page Previews ▲0%

Page Likes
June 10 - June 16

2
Page Likes ▲100%

Post Reach
June 10 - June 16

47
People Reached ▼81%

Story Reach
June 10 - June 16

Get Story Insights
See stats on how your Page's recent stories have performed.

[Learn More](#)

Recommendations
June 10 - June 16

We have insufficient data to show for the selected time period.

Post Engagement
June 10 - June 16

26
Post Engagement ▲73%

Responsiveness
As of June 14, 2020

80%
Response Rate ▲33%

2 days 13 hrs
Response Time ▲2 days 4 hrs

Videos
June 10 - June 16

6
3-Second Video Views ▼54%

Page Followers
June 10 - June 16

2
Page Followers ▲100%

Orders
June 10 - June 16

0
Number of Orders ▲0%

0
Earnings from Orders ▲0%

Ad Results Have Moved
 All the info you're used to seeing, and more, is now in Ad Center. [Learn More](#) [Visit Ad Center](#)

Your 5 Most Recent Posts [Create Post](#)

■ Reach: Organic / Paid
 ■ Post Clicks
 ■ Reactions, Comments & Shares

Published	Post	Type	Targeting	Reach	Engagement	Promote
09/09/2020 8:05 AM	https://www.takemefishing.org/how-to-fish/how-to-catch-fish/national-			225 ■	4 4	Boost Post



US Army Corps of Engineers.



Page

Post Details



Let More People See Your Post

Reach more people near you by adding your post to the Coronavirus (COVID-19) Information Center. See Similar Posts

Create Post



Rend Lake Project Office/ Visitor Center

Published by Jackie Taylor [P] · June 13 at 1:00 PM · 🌐

Volunteers from Local 773 Laborers Union are making a difference today at Rend Lake! They worked to complete placement of a portion of the concrete at the new North Marcum Archery Complex. We are one step closer to completion!



Get More Likes, Comments and Shares

When you boost this post, you'll show it to more people.

8,103

People Reached

840

Engagements

Boost Post

👍👍👍 Tammi Eschmann, Rick N Amy Corn and 89 others · 4 Comments 23 Shares

👍 Like

💬 Comment

➦ Share



Performance for Your Post

8,103 People Reached

252 Reactions, Comments & Shares

199 Like 84 On Post 115 On Shares

12 Love 5 On Post 7 On Shares

1 Haha 1 On Post 0 On Shares

3 Wow 2 On Post 1 On Shares

14 Comments 6 On Post 8 On Shares

23 Shares 23 On Post 0 On Shares

588 Post Clicks

226 Photo Views 0 Link Clicks 362 Other Clicks

NEGATIVE FEEDBACK

4 Hide Post 0 Hide All Posts

0 Report as Spam 0 Unlike Page

Reported stats may be delayed from what appears on posts





TRACKING VIRTUAL INTERPRETIVE CONTACTS



- NRM module – interpretive contacts
- Social media = Unique message

NRM Assessment Tool

NRM Module - Interpretive Contacts

Assessment

NRM Module

PSA Module

- Annual Project
- [Volunteer](#)
- [Passes](#)
- [Roads](#)
- [Project Trails](#)
- [Title 18](#)
- [Interpretive Contacts](#)
- [Special Events](#)
- [Law Enforcement](#)
- [Contracts](#)
- [Summary](#)

Carlyle Lake II

- **Direct On-Site** - An interpretive effort that took place on Corps property, including leased areas. This could include such things as guided tours, campfire programs, water safety classes, living histories, roving interpretation, public meetings that include a substantial interpretive message, and individual contacts (if the contact is focused on an interpretive message). Simple dissemination of written information would not be considered an interpretive contact, i.e. gate attendants handing out literature at the gate house, etc.
- **Direct Off-Site** - An interpretive effort that took place off Corps property. This could include school programs, civic organization programs, career days, fairs, boat shows (only when display is manned and only those where direct contact is made). Simple dissemination of written information should not be considered an interpretive contact, i.e. providing a box of coloring books to a teacher, etc.
- **Unique Message** - is no direct contact by Corps personnel, i.e. PSA's, bulletin board announcements, radio and TV interviews, and imprinted messages sponsored by the project, etc. Do NOT report numbers of people or the number of times a message is run, but rather, the total number of unique messages or events. Exhibits or booths at large events such as boat shows and fairs where no or very brief contact was made with the exhibit or staff should also be reported as one (1) indirect (unique message) contact. Since this category is counting events and not people, the number in this field should normally be fairly small. At this time, please treat social media messages such as Facebook, Twitter, Lake websites, etc. the same as unique messages.

Event Type	Direct On-Site		Direct Off-Site		Unique Message
	Event	Contact	Event	Contact	
Corps Mission	8	188	8	885	828
Cultural/Historical	0	0	0	0	0
Environmental	114	4673	60	2339	456
General Safety	0	0	0	0	36
Project Tour	20	748	0	0	0
Water Safety	8	279	19	2146	912

NRM Assessment UPDATES

Changes to Interpretive Contacts:

- **Direct On-Site** - An interpretive effort that took place on Corps property, including leased areas. This could include such things as guided tours, campfire programs, water safety classes, living histories, roving interpretation, public meetings that include a substantial message, and individual contacts (if the contact is focused on a specific message). Simple dissemination of written information would not be considered an interpretive contact, i.e. gate attendants handing out literature at the gate house, etc.
- **Direct Off-Site** - An interpretive effort that took place off Corps property. ***This could include interactive virtual programs (such as Skype for Classroom/Facebook Live/Webex programs)***, school programs, civic organization programs, career days, fairs, boat shows (only when display is manned and only those where direct contact is made). Simple dissemination of written information should not be considered an interpretive contact, i.e. providing a box of coloring books to a teacher, etc.
- **Static Unique Message** – An interpretive effort where there is no direct contact by Corps personnel, i.e. PSA's, bulletin board announcements, radio and TV interviews, and imprinted messages sponsored by the project, etc. Do NOT report numbers of people or the number of times a message is run, but rather, the total number of unique messages or events. Exhibits or booths at large events such as boat shows and fairs where no or very brief contact was made with the exhibit or staff should also be reported as one (1) indirect (unique message) contact. Since this category is counting events and not people, the number in this field should normally be fairly small.
- **Social Media Unique Message** - An interpretive effort on a social media platform where there is no direct contact by Corps personnel, i.e. Facebook, Twitter, Instagram, YouTube, etc. This could include Facebook posts, Twitter posts, YouTube videos, etc. where the public is able to view and interact with the information. Report the number of unique messages and the number of **engagements** with the message, i.e. likes, shares, and/or comments. Do NOT report the number of people who “saw” the message.

Event Type	Direct On-site		Direct Off-site		Static Unique Message	Social Media Unique Message	
	Event	Contacts	Event	Contacts	# Messages	# Messages	Contacts
Corps Mission							
Cultural/ Historical							
Environmental							
General Safety							
Project Tour							
Water Safety							