

Arizona Evacuations WG Meeting (2023-08-17 10:04 GMT-7) - Transcript

Attendees

Aryanna Lee, Ashley Ahlquist, Becky Steinnecker, Benjamin Coker, Bo Guo, Bo Guo's Presentation, Brian Bond, Brian Brady, Brooke Serpa, Carl Melford, Dave Roby, David Enriquez, Donovan Bowling, Eric Shreve, Ericka Huston, James Johansen MCSO, Jia Zhuang, Jia Zhuang's Presentation, Joseph Cruz, Marisa Von Holten, Morgana Laurie, Morgana Laurie's Presentation, Nathan Renn, Paul Rosevear, Sarah Hess, Sedona Fire GIS, Thomas Homan, Travis Turner, Wes Dison

Transcript

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Morgana Laurie: All right, thanks everybody. I would forget that part for the recording. We approve, the July meeting minutes. We do have a quorum and the meeting. It's called to order. and then also for the transcript boat, with Justic research and they are finishing up our fme workflow. for that statewide data sets. So we look forward to that presentation later, all right, next up Ericka Huston.

Ericka Huston: Good morning, Ericka Huston, First time, caller Longtime fan, so great work, Everyone. Sorry my camera isn't working. I always thought that was a lie until my camera actually isn't working so it's a valid Director of Preparedness with Dima. I am joined here with my staff which are all familiar with the Amazing Situation Unit team here to just make sure that the transition goes. I appreciate all the hard work that Morgana has done and her position. As a chair, she is such an amazing visionary. I look forward to cheering her on over it as three but I just want to make sure that I can help push this project forward. Make sure that I'm hearing it at my level so that I can pass it on statewide and share the message with other EMS and do what I can to support. So thank you for inviting me.

Morgana Laurie: Thank you so much Yeah, we're really happy to have you here. And I really think that, the more planning level folks, we have in these meetings, the better because That's what it's all about and doing this before, something happened. So next up, Carl Melford.

Carl Melford: Hello, my name is Carl, Melford emergency manager for Gila County. Our role is that we assist with evacuation coordination, alongside the sheriff's office, we do the emergency messaging and assist with the actual coordination and the rollout of that coordination as well to include drafting the PSAs that are shared between the sheriff's office and emergency management. Yeah, first time in this group, so I'm in real green and figuring it out as I go here. But as far as evacuations go, we're pretty well versed. We've kind of been the evacuation capital the state for a few years taking a couple years off from Evacuations. So that nice little break but I'm excited to be here and share some information.

Morgana Laurie: All Yeah. Thank you I. Yeah. I know you guys had a couple of years there where it was, probably pretty wild. I had one question for you regarding, and I know talking to Tom have been part of the

group, were pretty much from the beginning. How is the coordination between you and the EM? Office. And the sheriff would you say that goes is it as far as mapping the zone?

Morgana Laurie: Figuring out, Sort of the order of how that happens.

Carl Melford: That's one thing that I've always taken pride here in Gila County is in the fact that we have great relationships with the sheriff's office and everything's done hand in hand. So basically what that looks like from our end is if we have a wildfire team and the incident management team is recommending an area, be evacuated the EM office and the sheriff's office are there to kind of strategize together. Typically if it's not an area that we have pre-identified zones, we kind of draft that together hand. In hand, we usually set a time if that were to happen in real time, right now at 10, we'd say Okay let's get this message unified at 10:30, they'll roll out there.

Carl Melford: their deputies to stage in a neutral location until go, we have our messaging planned on going out at a certain time, the messaging comes from both, the sheriff's office and em with the same exact verbiage to not cause any confusion. We use the same exact mapping, which I mean I want to say it's technical but really it's not that typically starts with somebody with a highlighter and a crumpled up old map and drawn it out. And then we kind of

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Morgana Laurie: That's great to hear. Yeah, I know it can be sometimes hit or miss in terms of how much coordination happened. That sounds like you guys have really phoned your process to be a good one.

Morgana Laurie: Very nice. All right, do we have anyone else who

Morgana Laurie: In the new attendee would like to speak up. not, if you could just put maybe your name and organization in the chat. If so that we Have you for the future?

Morgana Laurie: And then hear nothing else. I'll go ahead and ask for sort of an open report from emergency managers and Public Safety. Any new development in your jurisdiction as far as evacuation mapping planning vendor etc.

Morgana Laurie: Stories.

Morgana Laurie: All right, hearing nothing. that's probably a good thing. I'm not even gonna say The word in Arizona on but I would actually on a call. Okay, there's something in the chat here. Good morning. Travis and Ariana. good to have you guys. I know Pinella and Hela County, boast together have had some evacuation coordination things going on a couple years ago. So, very nice to have you here. but yeah, I was on a call earlier this morning, a lot of discussion about, of course, the Hawaii situation, really drives home, the important of what we are doing in this group.

Morgana Laurie: these types of planning effort thinking ahead, it really will save lives for Arizona at some point in the future. Because they might be rare in the severity that we saw in Maui, but they are

Morgana Laurie: Always on the table is something that can happen and here too. So I just want to thank you all again for what you're doing and being a part of All right. So down to The business here, we have our FME and for those of you on the emergency management side that is the process, by which we are ingesting those GIS layers from different jurisdictions and putting them into a single layer for the entire

state, for the jurisdictions that are participating and in our county. And so to report out on that, we have the folks from District

Morgana Laurie: Brian Brady Bell. We events take it away and tell us where we're at.

Morgana Laurie: And I can stop sharing if you need me to

Bo Guo: All right. Brian. You want to start was a few words? Fly to my slide.

Bo Guo: So I will share my slider. Hold on.

Morgana Laurie: Yeah. I'm not Brian Bond. I think you're you, maybe unmute or we're not hearing your audio so if you're trying to talk

Bo Guo: Okay, And please stepping anytime and this is the wide evacuation zone publishing process. I like to start things will have 10 minutes. And let it start with a architecture overview. So we have multiple users or agencies if you're agency 123 and 16 17 of them and their zones need to once they are either published as a Objectile server feature services, an FM will go over the cleaning it under regular basis that let's say on a minute by minute basis, And it attempt to do There was schema standardized mapping. it will conduct quality control. You find any important error, it will extend back over to the user.

Bo Guo: They've not error. It will go into az geo and what we have implements recently and since the last go around, is we decide to change the texture because only many bases or on whatever in the world that we see fit, we want to quickly identify the changes only. And then we either insert or delete or update certain things. Then it will have much less bandwidth because we don't want to overwrite each and every minute override one. All right, and reload. It is going to be slow. So what is architecture and this writing a posting to AZ GEO. Now is change detection based. Okay, so with that I'm going to second this is the workspace overview.

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Bo Guo: And this is basically all there is. We do have custom transformers. If you consider that sub modules, if it will. And here we are reading. in this case, The first source is Coconino the second Java pie, I don't know it might not be able to read it very well, but that's fine. Then this box We're doing the schema mapping and this mapping. At this moment, is specific to individual agency, And it's not customized saying you all column name napping, to whatever Standard colony is. Okay, then we actually also assign agency ID because having a character field of the other pie Coconino it can be sensitive or sensitive. It's just not as

Bo Guo: efficient when it comes to change the texture. So we assign you need ID for Each level one agency. So, this is parallel essentially for each and every data source that will do this. And then here we'll do some standardized once. It is understandalized things where identifying a few scenarios, one of the things that are important at this moment, we do not have any changes This is the target, Turner's on easy, Geo loaded. And these two sources having their not change for, we don't have any to change that because we don't own it. So we've come up with a way to simulate. similarly, the type of changes so we can see, okay, if you delete it,

Bo Guo: A simulation is deleted, only six record? Then the outcome of the final AZ Geo. Should be reflected deletion of those 20, 26 records. If there's no change, everything will be written to that. So, that. And if this is not simulation, you couldn't read very well here. And this is tests simulation. If there's no

simulation, the simulation is for development, just testing a demonstrating. Okay, so in the real production environment, you understand this over to a validation, This validation is under a AVD Attribute, Validation, Custom Transformer. It does bunch of things and later we will show you the discussion.

Bo Guo: Especially is organized by each and Then it will be email. To each and every agency. Essentially, in the real production scenario is not a simulation case. It's going to go through the starvation, then generating, if the fun error, it's going to generate The Error Report. and then, Generate the Excel document and email over to it. If there's no error, then it goes to change the texture.

Bo Guo: Okay, the change, the caption, the original comes from this, easy, jail source. Then there's the set DB operation because if it's using inserted readings, this delete so there's a changing operation. Then this is right. So it's very clean and If you have 18,

Bo Guo: 18 agencies, all we need to do just adding to this portion of that. To it. And the rest of the structure is all changed. So that. And we have before I send over to see the error message, how it is generated, or What's in there, and I like to see the Simulations scenario, and here's the Ethnic Server app for simulating changes, And then after simulating changes, we can go over to Az Geo evacuation. Layer to see it, right? And I am going to

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Bo Guo: So we have two scenarios, we have no Delete the change and this one's no. Latest. In fact, we also have the execution, meaning is a production execution. This one? Yeah, we just added, but if we simulating 26, deleted we say, And of course this is Enemy Server App. And in the real world, it's not human to evoke this in the real world. As the scenario is going to be automated on whatever interval. We decided Maybe two minutes. once it's done and you can simply refresh over here and in the correct scenario you will identify. This particular set has 26 less.

Bo Guo: Of work. and we have a few other places but just to show the concept how we Come to this point and how we use most scientific method, ensure our delivery is going to work, A given the situation. Right now, the data is all stay or static. so that's that. And I think I probably want mostly out of the time already, but I like to yield a couple minutes for Julia to mostly just show the Excel spreadsheet for error report to get your input as to whether or not this adequate or not. So Juliet, would you mind searching your screen? I'm gonna kill my screenshot.

Jia Zhuang: Okay, I will share my screen.

Jia Zhuang: Can you see my screen up?

Brian Brady: Yes.

Jia Zhuang: Cool.

Bo Guo: Yeah.

Morgana Laurie: Yep.

Jia Zhuang: So, yeah, these are two examples of the output of Arrow report. Their name after the different agencies IDs. So it's 14 here and then three here but it will be done in one. Click it will generate however how many agencies are in there originate for all of them?

Jia Zhuang: Okay, so this is an example of our report. As you can see this is from Agency 14. Object id, 84 and County? No. So tribe now to ID knows these are all nodes. So I'll put the arrow says that don't name failtrack for Hesse value. Which means this is arrow and should be fixed. And as you can see, this records might have multiple arrows. That's why it's showing up here multiple times and it will output of a breaker for each arrow. So you can see it also has a PSAT ID. No, and even No. And this one is a type arrow. So, the statewide last updated should be a data type of date time.

Jia Zhuang: Apparently, it's not. So we are put an error as well.

Bo Guo: Hey, Julia. I would also think the soil ID is required field. So somehow we don't have some idea. We probably need to make sure it's added maybe down below somewhere. It hasn't

Brian Brady: yeah, and I would also please set ID to probably not be Ordered on, because not all geometry is going to actually fall. Perfectly with a note or, any split boundary of a piece set ideas. That would be.

Jia Zhuang: Okay. Yeah.

Brian Brady: This my Opin.

Bo Guo: This portion of Brian developed this portion and it is actually quite flexible. It's very easy to add to modify that's another benefit of using FME. And in addition many, of the other, benefits that we know of So and this will be sent over to individual enemies. Who and one question I do have. So If it data Has one or two rows having error. Should we stop publishing? Or should we have for the ones that has no error and go through? do change detection and update, so that's question. for I think the managers who decide

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Morgana Laurie: And my instinct would be to keep publishing.

Morgana Laurie: in spite of that just given the sort of a real-time Denario.

Bo Guo: Button with it.

Morgana Laurie: and then,

Morgana Laurie: As far as the error checks. I mean there are certain ones that absolutely you need to have a known name. You need to have A county, etc. but some of the other Brian mentioned, if a piece that does not exactly align with That particular evacuation zone, it may be an error but it's not one that should prevent publishing. That's just my thought on it.

Bo Guo: Okay, so that makes sense. Yeah. win for the refine. What is the type of arrow into track? And we will for any records that has no error. We're going to pass through going to do the Evacue to change the taxi, the only problem. However, In this case we all have limited set. It will treat the ones not passing through being deleted could Detection is saying Okay for Yavapai County, if you have hair, backers, being bad, excluded from put proceeding for change the texture, those kind of records will be removed. And that might be something we need to consider. So that's the nature. I'll change the texture.

Bo Guo: So in that case, perhaps we need to use nothing approach you either all corrupt before you proceed, Even if you have one error, we're going to kick that out have the anime to fix it. So, that's probably more prudent.

Morgana Laurie: Yeah, I could see where any of the fields that we have that. Are mandatory like they have to be filled out, that should definitely be an error that prevents it from going forward.

Morgana Laurie: Some of these others.

Morgana Laurie: it's not a required field. Then.

Morgana Laurie: I think it would be okay to proceed that. Third of answer your question.

Bo Guo: Okay.

Brian Brady: Pretty easy design. Presentation.

Bo Guo: Okay, that's all, Brian. Go ahead. Take it over.

Brian Brady: No, I'm good. Beautiful. Does anybody have any questions about this?

Brian Brady: I mean, the final test is obviously taking and making some modifications to an actual source data. So we're not simulating something here. We're actually changing of satisfy you and guess for him. Brian. Austin said That's particular data versus the other source here technically is alive So live working sports. So to me a final test of this would be to actually change your record and Brian's submittal and it actually just proof out that hey we can monitor this and set at 120 second monitoring cycle we would expect to see that update occur within 120 seconds probably or 60 seconds or whatever that cycle.

Morgana Laurie: Yeah, and Brian Bond. It looks like this is the data set that we've created by Stonehavens. Genesis is that Correct. And we're kind of using that as a test.

Brian Bond: That is the Zone Haven data.

Morgana Laurie: Okay.

Brian Brady: Any questions? Comments.

Brian Brady: Or an open book here. There's something that doesn't seem right to speak up, please.

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Brian Brady: You guys are the client here, so,

Morgana Laurie: Thank you guys for your hard work on this. I know we're very, very close. My.

Morgana Laurie: I guess my only contribution to this part of it would be and just let the group know we have had discussion about the ability to upload shape files or KML.

Morgana Laurie: The issue with that is that the state land SME server or currently sort of. Hopping on for now doesn't actually have an FTP site setup and connected to that server. So we have a little bit. The last month's challenge of, finding a portal for Shapefile to be dropped into. It looks like that may not happen for this round of testing and that's okay, I'm okay with that. Just because I think, Most of them the GIS world would probably agree that the best practice. if you have a published feature service,

Morgana Laurie: just for the sake of being able to monitor those changes and the weakness of a shape trial upload is that it changes every time the status changes, every time, you set to go, somebody have to manually upload that every single time. So I know that's a requirement for some of the notification type vendors. But if we can eliminate that

Morgana Laurie: Here and just go with published, feature sort of group at least for now until we can start to get around who's gonna own that STP side and how do we connect it to a server of it and our and all of that I think that's sort of an important point in all of this is that for now, we're just gonna be running this process on published feature services from each of, you county and tried and cities as you have them. The devil anyone have any questions about that or contributions in terms of with that, The problem for you. Yeah, Brian. Go ahead.

Brian Bond: I was wondering if we had tested, if someone uploaded a shape file, To AZ Geo. To a specific group.

Brian Bond: As that been tested.

Brian Brady: No, it was never in the original. Proposal. that's food for thought though. Brian. Exclude football. Yeah.

Morgana Laurie: Yeah, that could be a good workaround. Yeah.

Bo Guo: So, I'm actually speaking of the loud here, for some agencies, they do not have Access to arcja server is that possible easy GEO can carve out some space for Me for some of the agencies that they can easily and show them how easily they can publish to easygo as their local source, then this fme can read from AZ, Jill's, local source. And just like meeting. Brian's and coconuts data to go through this. Because this way is really a better approach and we can refresh. That's easier going through. I was wondering if that's a possibility.

Morgana Laurie: yeah, I actually really like that idea for jurisdictions that For whatever reason, publishing a feature service natively. Sparkly hard. Yeah.

Morgana Laurie: to upload it to Easygo. So the only administrative hurdle to that would be making sure the record any of From that county GIS or whatever has publishing right on ABGO. So it's specific user account. But I mean, that's what age That's an easy gr4 and I'm sure Kathy Green over at state land, would be able to help set up those account and needed. So, if we can publish kind of a guideline, You need to get any DGO user account. You need to make sure it is a data contributor type for the reason and you need to belong to.

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Morgana Laurie: to the group where this is, from being collated,

Morgana Laurie: Yeah.

Bo Guo: that would be good solution...

Morgana Laurie: Some agencies. All right, starting just reading the chat.

Bo Guo: but could everyone

Morgana Laurie: Yes. Yeah. Yeah.

Morgana Laurie: So it's still sort of be file based but we'd be turning into a Feature service in the end and that could help simplify the SME model and make it easier for

Morgana Laurie: jurisdictions that are using Shapefile for whatever reason to just be able to upload those. And again, it would be unfortunately still a manual process. every time you're going to change, you've got to upload a new shape file to avgo, but I think it would definitely work as a stock gap wall, kites are still in use. So, all right, cool. I'm gonna make a note of that.

Morgana Laurie: And make sure we have that documented that's part of this workflow. So often suggestion, Brian love it. Yeah, go ahead.

Brian Bond: So really, I was also in the chat, I was describing, but not sure if it's clear enough. If an agency didn't have their own infrastructure. They didn't have their own artists online organization account. Perhaps or they didn't have the credits. They could use azgo as their. Originating source for their data that they would use for their accounting. Nation, if they something like that, that Possible,...

Morgana Laurie: Yeah.

Brian Bond: is that we need to check with Casey.

Morgana Laurie: I think that's possible. If you're a data editor, and someone could draw a polygon in apgo. using That platform or that account I think but yeah we would have to double check with Casey on whether we can do that but I believe some other working groups at least at the state level are doing exactly that they're doing their data editing and coalition and all of that in a dgo and not anywhere else. So I don't see why couldn't work just as long as everyone have the right permission who needs them. That's

Morgana Laurie: all Do we have any other questions for Egyptian folks.

Morgana Laurie: All right, hearing none. We'll move on to the next item on the agenda. but first, I wanted to circle back to Ashley. In Yavapai, I knew you had a mystery thought. whatever you got for.

Ashley Ahlquist: Yeah. Sorry.

Morgana Laurie: in other words,

Ashley Ahlquist: So, just real quick wanted to talk about kind of our experience recently with the racetrack and the grapevine fire. So we had the opportunity to utilize Zone Haven on a trial basis, for free, which was a neat experience. we still have the struggle that we fight with consistently here, any of my county where we learn about some of the messaging via social media, but we were ultimately able to get this up and running. The unique thing that I wasn't really anticipating was when we went into some of the planning meetings with as well as the Type 3 team was, there was initially a lot of hesitation and

Ashley Ahlquist: Kind of pull back from the type three team and terms of wanting to use it because they preferred the idea of drawing polygons that fit the incident, right that and there and it took some convincing. But eventually, we got them to kind of move over to the idea of Here the zones and we can kind of split the zones to fit the need, but it was definitely not something that I totally expected with that because for them they try to keep it very close to the structures and to the houses and such whereas I really don't care if we have a little bit of extra land in the zone.

Ashley Ahlquist: what does honestly matter? But that was overall, a great experience. Hopefully that's something that will be able to move forward with because I feel like that would close that gap. About us, getting the notifications via social media. So that way we're able to consistently update that information hub that GIS was running for us and being able to update with the status and such. The one thing that we did notice was Zone Haven, is that the colors are opposite of what we use here in Arizona and apparently, it's not as easy as you would think to change that. And so we've told them, we do this here in Arizona, we are all very consistent with that and so who knows if that will change, hopefully, it will be but time will tell from a county perspective that we'll move that way. Camp Verde did recently do their kickoff meeting with all of that. So, that's good stuff there. But overall,

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Ashley Ahlquist: Think we're finally kind of grasping the concept here locally that this is a good concept and it's starting to kind of kick off. So I'm excited with that initially for a small period of time some of the messaging had gone away from including any sort of map or linking to that and I know there's issues with some static maps, it's not ideal but I'm glad at least we circled back to having something because some of the messaging was kind of

Ashley Ahlquist: I don't want to say vague, but if you don't know where certain areas are that you're not going to know where they are. So having a point of reference for folks. and lessons learned. And I think we're getting there a bit by bit. So how's work experience?

Morgana Laurie: Yeah, thank you for that, Ashley. That's really interesting to hear about

Morgana Laurie:

Morgana Laurie: And also that's interesting that the IMT was not totally convinced at the beginning. Yeah, I think sometimes they come in and...

Ashley Ahlquist: Yeah.

Morgana Laurie: they want to do their thing and they're so wildfire focused. that maybe they're not gonna think okay, we're thinking about this by neighborhoods and...

Ashley Ahlquist: Right.

Morgana Laurie: by People's ability to evacuate you have this collection of houses and maybe it's sort of long and narrow but there's only one road. that's sort of an evacuation zone, Rather than just the fires in this car but not in this part and yeah, That's interesting.

Ashley Ahlquist: Yeah.

Morgana Laurie: But yeah,...

Ashley Ahlquist: We had a.

Morgana Laurie: he brought around

Ashley Ahlquist: We didn't use the public facing side of it because we didn't want to give it to the public and...

Morgana Laurie: Yeah. Right. Right.

Ashley Ahlquist: not use it anymore but we did play with it. we did Polish zones and try to get an idea but The lesson learned for me was, We would put roadblocks on there, it goes to Google Maps. So when you're putting a roadblock,...

Morgana Laurie:

Ashley Ahlquist: the impacts navigation and learn that the hard way. So cool feature, Great feature just

Morgana Laurie: Yeah, I didn't realize that Google and just that so readily. Wow.

Morgana Laurie: Yeah, definitely good to know. yeah, what

Wes Dison: hey, good morning, Morgana Just to start off with unlike the niceties earlier.

Morgana Laurie: Morning.

Wes Dison: You're dead to us. You're leaving, so whoever you are. We're gonna forget about you because, you bailing on us and they're going to Asbury. You're out. No, just Of course. Hey, I'm on the int discussion. we kind of went through that as well because, we brought in a lot of type ones from around the country. And I think one thing that's really important, we've emphasize here is the IMT has no authority to evacuate. It is not there decision, it is not their action. They counsel

Wes Dison: the Sheriff's Department of Local Jurisdiction. Whoever the law enforcement is so we have messaged really hard and all of our law enforcement agencies are on board with the zones that we've created. And I think we all understand that when I int sets a major action point a map, for a particular accident, the IMT might take that might or might not align with our evacuation zones, but in terms of the actual movement of evacuations, They're really not gonna have and I don't want to say this, rudely, but they're really not gonna have much of a choice, at least, it could be Nino County. They're gonna make a recommendation to the sheriff, or to whatever jurisdiction. And then that decision will be made by law enforcement. So we've kind of taken that approach and it sounds a little

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Wes Dison: I want some unappreciated because we love them and we need them, but bottom line, It's a law enforcement action and it is a counting responsibility. So that's kind of where that lies. And that's the approach we've taken on that particular point.

Ashley Ahlquist: And I would agree with you and I think that's how it should be. I think we're just I think we're unique and I think, as We start one that there's a lot of new people and a lot of new positions and as they become more familiar with the idea of this is what is good and evacuation zones and truly, understand the premise of it rather than this is how we've always done it, which has been a significant battle for us. We'll start to see more of that empowerment.

Wes Dison: Always.

Ashley Ahlquist: I think it'll just be a Journey. Thing.

Wes Dison: Yeah. No, I agreed. it's a balancing act, but bottom line, it comes down to the Law enforcement guys.

Ashley Ahlquist: Yeah.

Wes Dison: And now Morgana seriously, good luck in your position. Stay in touch. Thank you.

Morgana Laurie: Thank you.

Morgana Laurie: Yeah, thank you. yeah, but what you guys are talking about that actually leads really well, enjoy our next agenda item which we brought up last month. Which is this idea of maybe on the emergency management side? Because I know in this group, we've done a lot of technical GIs work as far as, getting that feature layer and all of that going. but one way that I want to bring the embrain into this, it's to look at creating a Documentation of guidelines and standards for exactly this sort of thing.

Morgana Laurie: Ashley. You had mentioned how, don't haven their color rampant convert. I think the reason for that is because Oregon uses ready set go but they do reverse the colors because their Oregon, maybe what they want, kind of weird up there. I grew up in Oregon so I could say that. Yeah, they do their own thing. So Being able to communicate.

Morgana Laurie: That set of established practicing and guidelines. And all right, of. Thanks and being able to sort of have that authoritative set of basic. It's best practices for Arizona to imts to give to vendor Zone Haven or whoever else. and even just for counties that are doing it on their own, in-house GIs, or evacuations planning to have something to refer to. So, I know we had kind of talked about that, I think that would be a really good product, to come out of this group on the em5. So I'd like to get a little bit of feedback or maybe some volunteering on topics. I have a little bit of a document started totally blank which is intimidating but I'm going to share it now.

Morgana Laurie: And this is in the evacuation, the working group, Google Drive. So,

Morgana Laurie: I will share this in the chat.

Morgana Laurie: what do you guys think about? Doing something like this? Would it be a benefit to your jurisdiction? Is it something that we want to start to work on? And I'm not looking to do a huge burden on anybody? This is going to be pretty short and simple Short and Sweet guidelines.

Morgana Laurie: Any other thoughts from those of you? And On the EM side, would this be useful to you? He want to contribute.

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Ericka Huston: I'll train in. This is Ericka of course in something that I just don't have the bandwidth. So any support in this area would be great.

Morgana Laurie: Yeah. then I get put on.

Morgana Laurie: We're getting run up on guess what we'll do in time for the next meeting and you all have the link to this. I will also share it in the meeting minute from today. And maybe we can start writing down some topics, a few minutes of the working documents and some of the sessions where we want to do this. And then from there, once we have that divided up into color scheme, and

Morgana Laurie: I guess taking into account, neighborhood jurisdictions when you have county island or areas that are unincorporated, just sort of general topics around that. And then we can look at assigning you out from work to do the very simple homework. I promise. Yeah. All right, very good. I think we have some

Morgana Laurie: Some really good extra key in this virtual room, and I really want to take advantage of that. All right, from the

Morgana Laurie: Stop preventing. I'm gonna go back to the agenda, The last item on the agenda, is The leadership change for this. Work group, I'm stepping down with chair. like I said, in my email to you all, I'm really just so proud of what District has been able to accomplish in the last In one year, we're working at the pace of government. I think it's amazing what we have done and how far we've come and how many people we've been able to bring to the table. thank you all so much for continuing to participate. And I don't want to lose the momentum. So that said I will continue to attend meetings. As I can, I can't be in any kind of leadership role the sort of keeping my ear to the grounds and helping out as I can and of my schedule allows

Morgana Laurie: So I'll still be around. You have totally Renner gotten rid of me yet. But as far as the business of this group, we definitely need a new workgroup chair. And we did have some discussion with this. I met with Eric Shreve and Brian Bond, and Jenna Levier. And we sort of came up with a game plan. Which is.

Morgana Laurie: And I'm going to put this to a vote that Brian Bond had very generically offered to step up at least as interim chair for the next few months. And maybe continuing as a co-chair for the technical GIS side of this working groups. So, before going on to the next phase of that, I would like to

Morgana Laurie: I guess. Nominate Brian as our interim chair. And do I have a second for that?

Thomas Homan: Mr. Thomas.

Morgana Laurie: Thank you, All right, then we're gonna go ahead and put this up to a vote for Brian Bonds to be Workgroups chair of The Arizona evacuation.

Brooke Serpa: It's not amazing.

Dave Roby: All right.

Morgana Laurie: right, although talk

Morgana Laurie: Any extensions?

Morgana Laurie: All right, the motion taxes Brian's your new chair and Again, thank you so much. Brian, we really appreciate it. You've always been an instrumental part of what this group of doing and again at things go forward, I hope. Maybe you can continue at that technical side chair and this group of getting pretty big which I love and we may be at the point where we need, co-chairs teachers. So in the next few months,

Morgana Laurie: Just so that you all know we're going to pretty major transition at Dima. I'm not the only one leaving. Paul Rosevear is our other GIS analytics, she's leaving us as well. This month, I'm going to Flagstaff. So 38, Congratulations to Paul and Dave are situation unit leader is retiring a couple. So we

have some and that sort of the reason why, I know Dean was coordinating agency on this, but there's not anyone person in particular at Dima, who's going to be able to step into that sort of coordination role. And again, that's why we have our

00:50:00

Morgana Laurie: Preparedness at different Director Ericka on the call so that she can have awareness of what we're doing and she's awesome resource for that planning side of it. So, please lean on her and as you go forward. Yeah.

Ericka Huston: Morgana. Can I do a shameless plug right now? Because I want you all to feel very sorry for me. You barely know me...

Morgana Laurie: Okay.

Ericka Huston: but please just pray for Hawaii and pray for me. No, I am gonna miss my team but I do ask that if you guys know of anybody that would be a good fit for the Dima agency. We have a good culture, great working staff over there, and we hate to lose our team, but if you just want to start getting the word out, I'm working to advertise the positions. But when it's official, I'll be sure to share with this group so that you guys can share it with your people that you would be willing to bring into this group. So I appreciate any help in that. Thank you.

Morgana Laurie: yeah, ditto that Spread the word we're doing really cool stuff and

Morgana Laurie: it is a small world in GIS in Arizona. So the more we can sort of get it out there and keep these efforts going that said, before anybody gets

Morgana Laurie: Too worried about, Demon's role officially on the funding side for things like, the fme workflow that we've been supporting we do still have executive support for that at ma. A lot of excitement about what this group has done, it's making its way, up into a lot of level of state government and the importance of the work we're doing So I would imagine that as things settle over the next few months will have someone at Dima able to come in as well for that sort of coordination and any, funding needs and to just sort of take ownership of that.

Morgana Laurie: The published feature service on ADGO because that is underdeem of account. at the very bare minimum have someone to be able to maintain that and make sure all that is working so we are committed to do that and it'll all settle out. I'm sure go. So that's where we are and for the next few months or however, long. He's willing, Brian Bond will be your new chair and I'll make sure he has all of the agenda templates and all of that to make things be at all.

Morgana Laurie: All right, so that said, do we have Any last comments. Anything else we want to put on the agenda for next month? Or anything else.

Morgana Laurie: All right, hearing nothing and I just want to say again, how great it has been an honor to be the chair of the group to get this off the ground. And we'll just continue going forward and I hope you all have a very nice rest of your Thursday.

Brooke Serpa: Thank you for the hard work. Thanks. Morgana hopefully we'll see some of you at Ajik next week or in the next few weeks.

Morgana Laurie: Yeah. Yeah, I will be at a date.

Brian Bond: Next week. All right. About.

Brooke Serpa: Awesome, take care.

Morgana Laurie: Focusing off.

Bo Guo: Okay, again,...

Morgana Laurie: All right. Thank you. Yeah.

Bo Guo: I have a question. And in order to stand out. The Error Report We need a dimmer email official email. And what would that be? Do you have info at whatever your email domain? Is something like that, that we can use. And

Morgana Laurie: Yeah, I'll send that to you Gonna be administrative account with you for that. Yeah.

Bo Guo: That'd be great. Thank you so much.

Morgana Laurie: Yeah, no problem.

00:55:00

Morgana Laurie: All right, thanks everybody.

Thomas Homan: Take care.

Paul Rosevear: Thank you.

Bo Guo: Thanks. Bye.

Meeting ended after 01:08:20 🖐️