



June Meeting

6/9/2021

# AGENDA

1. Announcements
2. Esri Update
3. New Pro Functionality
4. Open Discussion

\*\*\*\* Please mute phones!! \*\*\*\*

# ANNOUNCEMENTS

- AASHTO CDMA Virtual Meeting

**S A V E   T H E   D A T E**

Committee on Data Management and Analytics  
**CDMA VIRTUAL ANNUAL MEETING 2021**

OCTOBER   TUES 5<sup>th</sup>   WEDS 6<sup>th</sup>

THIS MEETING WILL

“ Provide a platform to vet issues and challenges and to engage in generating fresh strategies and solutions for harnessing the vast transportation data world ”

[data.transportation.org](https://data.transportation.org)   AASHTO   Committee on Data Management & Analytics

# Esri Updates

Nathan Easley

# New Pro Functionality

Nathan Easley

# Open Discussion

RHUG Community

# Upcoming Meetings / Contacts

Wednesday August 11th, 1:30-3pm (AZ time)

## Contact Info:

Erin Lesh [erialesh@ncdot.gov](mailto:erialesh@ncdot.gov)

Patrick Whiteford [pwhiteford@azdot.gov](mailto:pwhiteford@azdot.gov)



# **Product Team Update RHUG meeting 6/9/21**

**Nathan Easley**



## Capabilities currently under development

- **Cartographic Realignment: Honor Referent Behavior**
- **Configure Route Dominance**
- **Calculate Route Concurrencies**
- **Cover Behavior in Extend**
- **Cover Behavior in Realign**

## Support Incidents/Defects

- **BUG-000138731** – Export network: A route expected in the export is not reported in the output if it's the 500<sup>th</sup> route in the batch processed (fixed in 10.9.1)

## Other Announcements

- UC Registration open
- Roads and Highways patch

# Demos



**esri**

**THE  
SCIENCE  
OF  
WHERE**

from Sam Coldiron to everyone: 12:37 PM

We just harvested Streetnames from OSM

from Teague Buchanan to everyone: 12:37 PM

GDOT is just viewing as basemap.

from Sam Coldiron to everyone: 12:37 PM

Can I get unmuted?

from Kevin Lopes to everyone: 12:39 PM

We used it to pull street operation for local roads

from Patrick Kemble to everyone: 12:52 PM

did we loose audio or just me?

from nicole hanson to everyone: 12:52 PM

i's froze for me

from nicole hanson to everyone: 12:52 PM

it's

from Ryan Blum to everyone: 12:52 PM

no audio here for me

from Teague Buchanan to everyone: 12:52 PM

same

from John Ehlen to everyone: 12:52 PM

No audio/video for me either

from brian beiber to everyone: 12:52 PM

no audio

from brian beiber to everyone: 12:53 PM

its back

from Teague Buchanan to everyone: 12:56 PM

Where is the Esri UC band when you need them?

from Lesh, Erin A to everyone: 12:57 PM

Haha

from Aaron Ferrari to everyone: 12:58 PM

Can that be configured to only occur in certain scenarios (ie only for local roads)?

from Debalin Das to everyone: 1:01 PM

Right now, the setting to configure the update measures option for cartorealignment is placed in one of our GP tools, and you would have to visit the GP tool to change that configuration.

from Yueming Wu to everyone: 1:02 PM

That's nice. To get it work, we had to come up with a wrapper for the operation.

from Andy Richardson (Caltrans) to everyone: 1:03 PM

What are the distance units based on? inSR, outSR? Something else?

from Andy Richardson (Caltrans) to everyone: 1:04 PM

Most welcome addition by the way!

from Lesh, Erin A to everyone: 1:05 PM

Agreed

from Kevin Hunt to everyone: 1:10 PM

Very happy to see the enhancements to geom to measure. Thanks Nathan.

from nicole hanson to everyone: 1:12 PM

when would that patch come out? :)

from Tom Brenneman to everyone: 1:12 PM

When will Generate Calibration Points in Pro have the same Calibration Methods as ArcMap

from Tom Brenneman to everyone: 1:12 PM

Sorry if this was already covered. I joined late

from nicole hanson to everyone: 1:12 PM  
and relocate events patch too?

from nicole hanson to everyone: 1:13 PM  
yes!!

from nicole hanson to everyone: 1:13 PM  
yup still struggling

from Aaron Ferrari to everyone: 1:16 PM  
cartorealign

from Aaron Ferrari to everyone: 1:16 PM  
Thanks!

from Kevin Hunt to all panelists: 1:26 PM

Very helpful to see this list along with current status. Could we moving toward sharing some form of this list with the group for reference?

from Patrick Whiteford to everyone: 1:29 PM

Kevin - Yes, we can get the updated list and post it to GeoNet. Getting priorities from the community is needed to support esri.

from Debalin Das to everyone: 1:33 PM

@Andy Richardson - thought would give an additional update on your question along with what Nathan mentioned - currently, the distance units in geom to measure would be based on the network's spatial reference, irrespective of what the inSR or outSR is set as.

from Andy Richardson (Caltrans) to everyone: 1:38 PM

Thanks @Debalin.

from Lesh, Erin A to everyone: 1:41 PM

1:30-3:00pm Arizona time!

from Sam Coldiron to everyone: 1:42 PM

Thanks everyone! Bye!

from Jesse Pearson to everyone: 1:43 PM

Thanks everyone!

from Kathleen Mohla to everyone: 1:43 PM

Thank you!