

From: Laura Szlavin <Lszlavin@arlingtonva.us>

Sent: Monday, February 25, 2019 2:58 PM EST

To: Dennis, Laura <lauraden@amazon.com>; Metcalf, Jessie <jessmet@amazon.com>; David Herlihy <dherlihy@arlingtonva.us>; John Bayliss <jbayliss@arlingtonva.us>; Chang, Ray <rchang@amazon.com>

Subject: RE: ACG Data Lake/Warehouse Architecture

Hello Laura,

Happy Monday! Hope you had a nice weekend. Thanks for your follow up on this. I'm happy to help coordinate the meeting from our end just let me know what dates and time will work for you guys. In addition, we would like to meet with Novetta prior to meeting with Anita in order to understand how their entity analytics piece fits into this POC. I believe Jessie is working on scheduling that with your Novetta contact(s). Should we try to consolidate the two meetings to get a full picture or do you suggest two separate meetings? Please let me know.

Thanks in advance,
Laura

Laura B. Szlavin, PMP, CSM, Cloud +, ITIL v3,
Service Delivery and Programs

Department of Technology Services

Arlington County Government

(703) 228-5028 (o)

(703) 623-8628 (c)

lszlavin@arlingtonva.us



DEPARTMENT OF
TECHNOLOGY SERVICES

From: Dennis, Laura <lauraden@amazon.com>

Sent: Monday, February 25, 2019 2:35 PM

To: Metcalf, Jessie <jessmet@amazon.com>; David Herlihy <dherlihy@arlingtonva.us>; Laura Szlavin <Lszlavin@arlingtonva.us>; John Bayliss <jbayliss@arlingtonva.us>; Chang, Ray <rchang@amazon.com>

Cc: Dennis, Laura <lauraden@amazon.com>

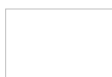
Subject: RE: ACG Data Lake/Warehouse Architecture

Hi, David, Laura and John,

Ray and I have reviewed this architecture plan for the Data Warehouse. It looks good, and we would like to schedule time with you to discuss the use case(s) in more detail to ensure the design includes all the appropriate AWS services and analytics tools to deliver the desired results for this and other related projects. I'll work with Laura to schedule a time to meet next week. After we lock this down, we can plan to meet with Anita to discuss how this addresses her vision and objectives.

Thanks for all your time and input.

Best Regards,
Laura



Laura Dennis
Account Manager
State & Local Government
Lauraden@amazon.com
301-332-6957
<http://aws.amazon.com/stateandlocal/>

Check Out the [AWS Getting Started Resource Center](#)

From: Metcalf, Jessie

Sent: Friday, February 22, 2019 3:47 PM

To: David Herlihy <dherlihy@arlingtonva.us>; Laura Szlavin <Lszlavin@arlingtonva.us>; John Bayliss <jbayliss@arlingtonva.us>; Chang, Ray <rchang@amazon.com>; Dennis, Laura <lauraden@amazon.com>

Subject: FW: ACG Data Lake/Warehouse Architecture

David,
Thanks for sharing the datalake architecture. Laura and Ray will include this in their followup planning.

Jessie
512.423.2535

From: David Herlihy <dherlihy@arlingtonva.us>

Date: Thursday, February 21, 2019 at 12:28 PM

To: "Metcalf, Jessie" <jessmet@amazon.com>; Laura Szlavin <Lszlavin@arlingtonva.us>; John Bayliss <jbayliss@arlingtonva.us>

Subject: ACG Data Lake/Warehouse Architecture

Hi Jessie,

Thanks for taking the time today to talk about the DHS POC Project. Attached is the latest diagram of what we built. Based on my understanding, we aren't far off of what was proposed for the original POC. I think what was missing was the analytics part of the equation which I'd be very interested in seeing how we could introduce that into the overall architecture.

If you have any questions just let me know.

Thanks!!

-David Herlihy, PMI-ACP

Division Chief, Digital Experience and Innovation

Department of Technology Services

Suite 612

2100 Clarendon Blvd Arlington, VA 22201

Ph: 703-228-2724

<https://www.arlingtonva.us/>