

Credit Union  
Power BI User Group

Ask Me Anything:  
Suncoast's Data Analytics Team



**July Virtual Meet-Up**

July 14<sup>th</sup>, 2020

# Agenda

## Community Updates

### Ask Me Anything: Suncoast's Data Analytics Team

- **Nolan Walker, III** - Data Analytics Director
- **Jill McDaniel** - Data Engineer
- **Anita Davis** - Data Engineer
- **Will Langford** - Data Analytics Manager
- **Dan Neal** – Data Analyst
- **Josh Frame** – Data Analyst
- **Jody Kelly** – Data Analyst
- **Koushika Kalyani** - Data Scientist

# Community Updates

Charlotte Taft

Senior Director of Business Intelligence

Callahan & Associates | Washington, DC



# Who Registered For Today's Webinar?



UP NEXT:

# July TUG: How to Win With Enterprise Analytics

Eduardo Santos, VP of Enterprise Analytics, United Federal Credit Union

*Tuesday, July 28th, 2020, 3PM ET*

[usergroups.tableau.com/julycredituniontug/](https://usergroups.tableau.com/julycredituniontug/)

Since arriving at United just under two years ago, Eduardo has lead a reorganization of the business intelligence function, established a data management and data science practice, converted to a bespoke, Snowflake-powered cloud data warehouse, and stood up a Tableau visual analytics platform.

This session will cover UFCU's path to optimizing their analytics maturity level in over only 12 months - and how these changes have had a significant impact on some of the credit union's most essential areas. Here are some of the topics that we'll cover during this presentation:

- Data strategy: robust, yet flexible.
- Generating better insights from a cloud-based data warehouse.
- Data governance: What's in it for me?
- Data democratization and the top-shelf items of your grocery store.
- Data as a resource: extracting value from data with advanced analytics and AI.

**Register**



# Highlighted Resources

- [Power BI Desktop June 2020 Feature Summary](#)
- [Power BI Webinar Calendar](#)
- [Senturus Recorded Trainings: Power BI/Tableau/Cognos](#)
- [On-Demand Power BI Training](#)

# Tableau Financial Services Trainings

<https://www.tableau.com/learn/series/tableau-financial-services-insurance-vault>

<https://public.tableau.com/profile/tableau.for.finance#!/>

## July & August Free Webinars:

- Design Secrets for Non-Designers
- Introduction to Tableau Prep
- Return to Work Financial Services
- Intro to Tableau Desktop: Market Data
- Tableau on Tableau: Marketing
- What Neuroscience Says about Data, Analytics, and Decision-Making
- How to Excel In Tableau
- Data Management
- Intro to Tableau Desktop: Bank Loans
- COVID-19 Analytics for FinServ
- Tableau for Financial Services & Insurance

# Question Topics

Data Governance

Data Management

Data Science/Modeling

Data Sources

Impact/Demonstrating Value

Reporting Structure

Request Handling

Pandemic Response

Scaling Up

Self Service/Data Culture

Specific Analytical Questions

Team History

Team Roles & Responsibilities

Technology



# Suncoast Credit Union

Tampa, Florida | Assets: \$11B

Name	Suncoast	CUs Over \$10B	CUs \$1B-\$10B	CUs \$500M-\$1B	CUs \$250M-\$500M	CUs Under 250M	All CUs in U.S.
Assets	\$11,030,431,024	\$28,212,125,782	\$2,489,868,854	\$696,664,567	\$350,520,188	\$47,728,552	\$312,237,741
Loans	\$8,588,539,255	\$18,721,901,403	\$1,771,242,590	\$479,502,302	\$234,418,620	\$28,013,609	\$212,673,784
Shares	\$9,801,282,272	\$22,358,181,901	\$2,101,128,959	\$594,771,969	\$303,690,566	\$41,467,869	\$262,326,829
Net Worth	\$1,011,529,753	\$2,964,303,876	\$272,045,758	\$76,899,619	\$39,117,652	\$5,744,237	\$34,397,137
Members	887,599	1,910,779	167,286	54,134	30,262	4,805	23,128
FTEs	1,849	4,042	424	160	89	13	60
Return on Assets	0.95%	0.48%	0.61%	0.41%	0.43%	0.41%	0.53%
Operating Expense Ratio	2.26%	2.76%	2.98%	3.59%	3.76%	3.75%	3.16%
12-Month Asset Growth	11.74%	14.28%	9.80%	7.05%	6.31%	4.00%	9.25%
12-Month Loan Growth	14.51%	8.85%	7.93%	5.14%	4.92%	2.79%	6.96%
12-Month Member Growth	7.42%	8.50%	4.85%	2.49%	1.74%	-0.10%	4.00%
# of CUs	1	11	335	258	358	4345	5307



# Ask Me Anything:

# Suncoast's Data Analytics Team

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Nolan Walker, III

## Data Analytics Manager

Will Langford

## Data Scientist

Koushika Kalyani

## Data Engineers

Jill McDaniel

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## Data Analysts

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Josh Frame

Jody Kelly



# Don't Miss An Update

Sign up using the below link to get email updates – you can select which updates you'd like to receive:

## [Analytics Community Email Sign-Up](#)

- [Tableau Community page](#)
- [Power BI community page](#)

# We Need You!

Want to...

Present at an upcoming meeting?

Suggest a topic?

Give feedback?

Join the steering committee?

Email [dbartley@callahan.com](mailto:dbartley@callahan.com)!