

INFORMATION TECHNOLOGY SERVICES

ORGANIZATIONAL ALIGNMENT UPDATE

December 2019

Jane Livingston

AGENDA

Welcome! Get to know your neighbor! Organizational Updates Infrastructure Workgroup Recommendations Open Q&A Session



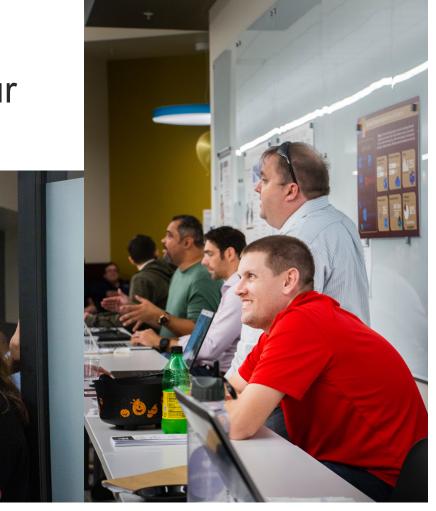
GET TO KNOW YOUR NEIGHBOR!

Introduce yourself!

Tell your partner where you work, your

hometown, and your favorite holiday

activity!





ORGANIZATIONAL UPDATES

Byron Menchion

OUR INPUTS TO ORG CHANGE

Huron Takeaways

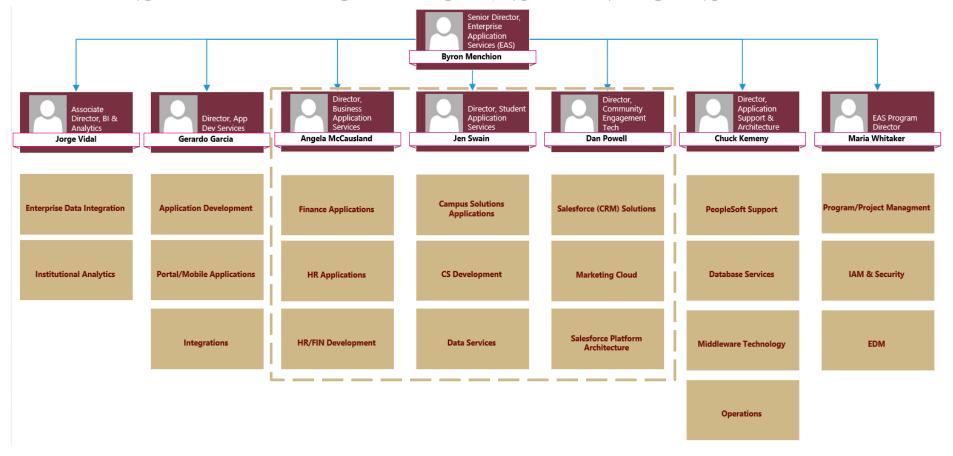
- Span of control Optimize span of control and flatten the organization
- Specialization Improve focus of teams through domain specialization based on services to enable scalability of services
- Efficiency Reduce siloes and improve collaboration among teams in terms of communication, delivery of services, and flow of information
- Synergies Organize sub-teams to complement work activities and services across teams.

VOC Feedback

- Higher Velocity Delivery Prompt support for technical enhancements. Shorten the time from "request to delivery"
- Greater Collaboration Better cohesiveness and work between the units…"co-laboring"
- Contact & Process Confusion –
 Streamline IT support requests processes and engagement capabilities
- Support Innovation Evolve
 existing support and establish new
 services via innovation technologies



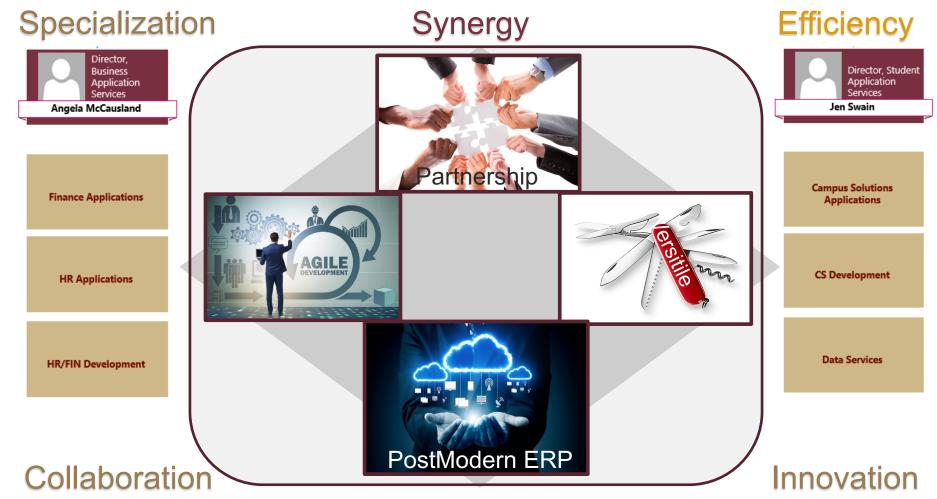
ENTERPRISE APPLICATION SERVICES



STILL UNDER CONSTRUCTION!!!



TAKING A DIFFERENT APPROACH



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COMMUNITY ENGAGEMENT TECH



Susan Berry

Jody O'Steen

J. David Cook

Amol More

Phase 1

- Office of Fraternity & Sorority Life
 - Support the initiative of having a healthy, safe, and thriving Fraternity and Sorority Life system at FSU
- College of Social Work
 - Support stronger student engagement within the college.

Deployed - 11/6

Phase 2

- Information Technology Services
 - Replace aging applications to increase the efficiency of ITS operations and improve Service Center effectiveness.
 - ITS Order & Billing System
 - ITS Helpdesk & Ticketing
 - Establish a foundational CRM system that can easily be expanded to meeting broader University engagement needs.





TECH ARCHITECTURE COMMITTEE

- Deeper campus partnerships and dedicated User-Focus
- Technologies at FSU are aligned with our technical environment and technology strategy including alignment to IT operations and strategic planning
- Strengthen Architectural Dexterity
- Gathering of leaders from across campus who are responsible for managing and architecting IT systems and services
- · Focus on prioritization, funding, design and use of IT
- Topics
 - IT Standards
 - Architectural Principles & Designs
 - User Experience & Accessibility
 - Emerging Technology
 - Security
 -and more









INFRASTRUCTURE WORKGROUP RECOMMENDATIONS



WEB & APP DEVELOPMENT SERVICES

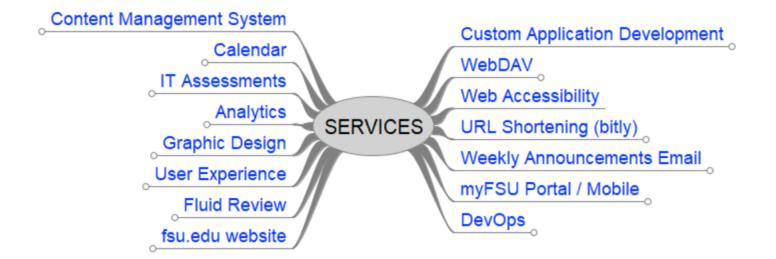
Gerardo Garcia

SERVICES

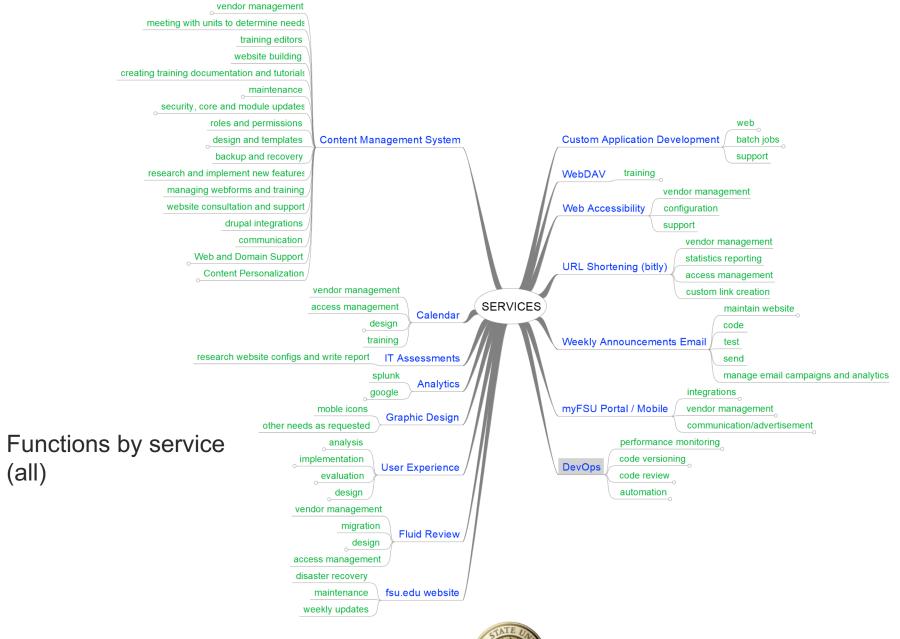
All Web Development Services

Other web services outside these groups:

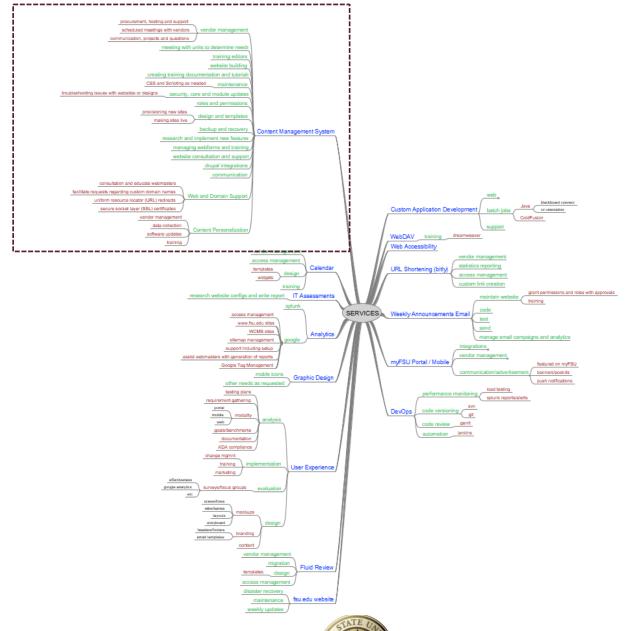
- 1. **WebDAV** (hosting <u>www.fsu.edu</u> and 90+ departmental sites)
- 2. MyWeb (1800 individual websites)







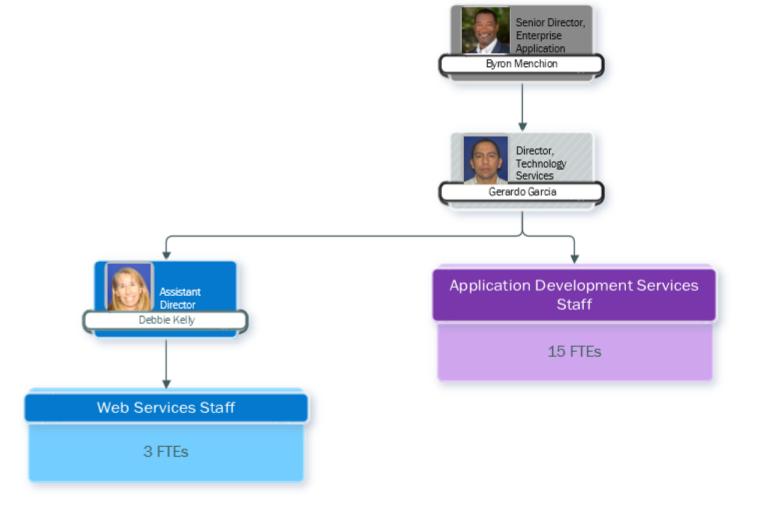






OPTION 1

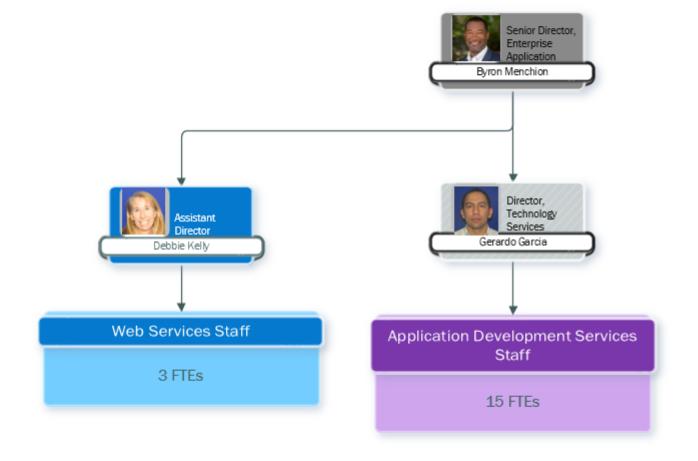
Web Services team to move under the Application Development Services team





OPTION 2

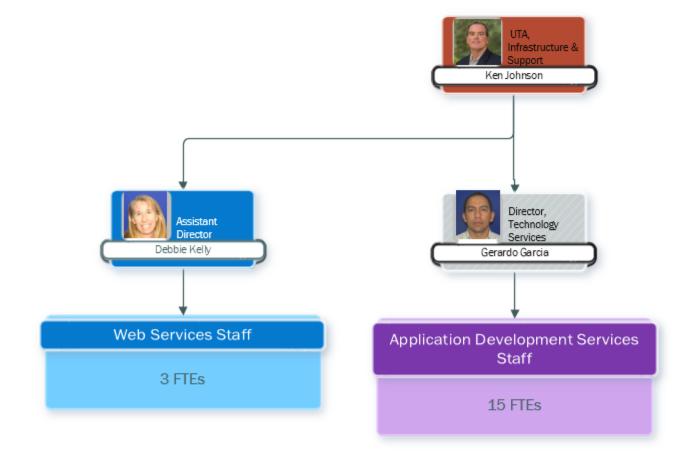
Web Services team to move under the Senior Director for Enterprise Application Services





OPTION 3

Application Development
Services team to move
under the Senior Director
for University Technology
Administration,
Infrastructure & Support







IDENTITY & ACCESS MANAGEMENT

Chuck Kemeny

WHAT WE CONSIDERED

Systems

Active Directory (AD)

Oracle Unified Directory (OUD)

Oracle Identity Manager (OIM)

Central Authentication Services (CAS)

DUO (MFA)

DUO Access Gateway (DAG)

Azure Active Directory

Radius

Functions

Authentication Services

Single Sign-on

Federated Access

Identity Life Cycle Management

Self Service Password and Profile Management

Management



CURRENT TEAMS INVOLVED IN IDENTITY AND ACCESS FUNCTIONS

Team	Manager (ITS Area)	Applications
IAM	Darla Shrum (EApps)	OIM, OUD, CAS, DUO, DAG
MEAS	Lori Gormin (Infrastructure)	AD, Azure AD, ADFS
Service Desk	Suzanne Kane (Infrastructure)	AD, OIM, DUO, DAG
CTS	Alex Morales (Infrastructure)	AD
Middleware	Jose Rodriguez (EApps)	CAS
NCT	Fred Jordan (Networking)	Radius
Campus Solutions	Jennifer Swain (EApps)	Campus Solutions



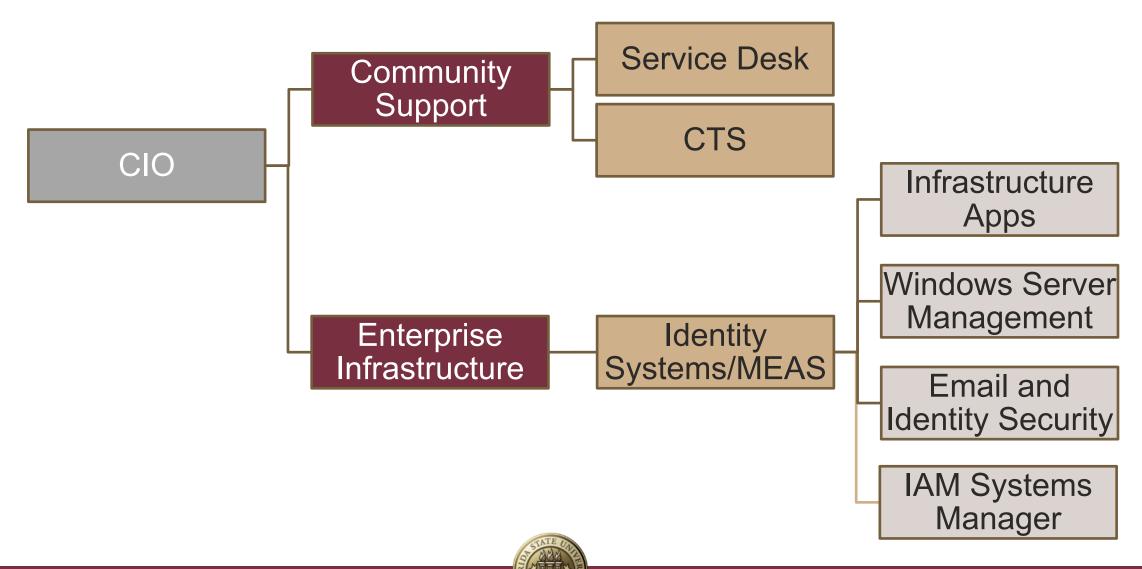
RECOMMENDATION

Proposed Changes:

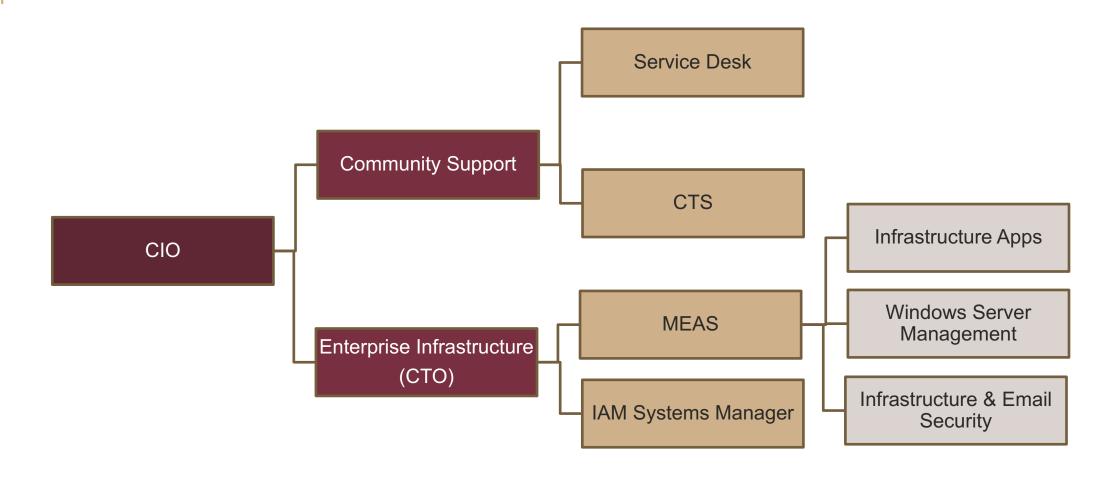
- Identity and Access Management Team move under the Enterprise Infrastructure Team
- CAS Backend Support would move from Middleware to the Identity and Access Management Team
- Identity systems and functions would move closer to AD & Azure AD support <u>either</u> under <u>MEAS</u> or reporting to the CTO
- An Identity and Access Management Strategic Workgroup be formed consisting of members from:
 - IAM Team
 - MEAS
 - Service Desk
 - CTS
 - ISPO



RECOMMENDATION - CONTINUED



RECOMMENDATION - CONTINUED







CORE APPLICATIONS & SERVICES

Lori Gormin

WHAT WE FOUND

Examined nearly 100 different applications and services that intercept Enterprise Infrastructure

- We divided each application into 3 different categories
 - Back End Support and Configuration functions
 - Community Facing functions
 - Vendor Relations, Licensing and Contracts functions

It is our recommendation that 90% of these applications should stay with the units that are currently maintaining them

We used this information to formulate a recommendation regarding the current Microsoft team



RECOMMENDATION

We recommend the current Microsoft Enterprise Applications and Systems teams

- MEAS Enterprise Applications
- MEAS Enterprise Systems / Infrastructure

be divided into the following groups or teams

- Microsoft Enterprise Applications and Systems
- Identity Systems (we recommend the *Identity and Access Management* team be moved to Enterprise Infrastructure into this new alignment group)
- Email and Identity Security
- Windows Server Management

There are intrinsic synergies with these 4 groups, and we believe it would be beneficial to combine them under one unit in Enterprise Infrastructure.



WHAT COULD WE MOVE?

Move to Enterprise Infrastructure

Identity Systems

Move to Enterprise Applications

- Database Services (SQL)
- Cold Fusion

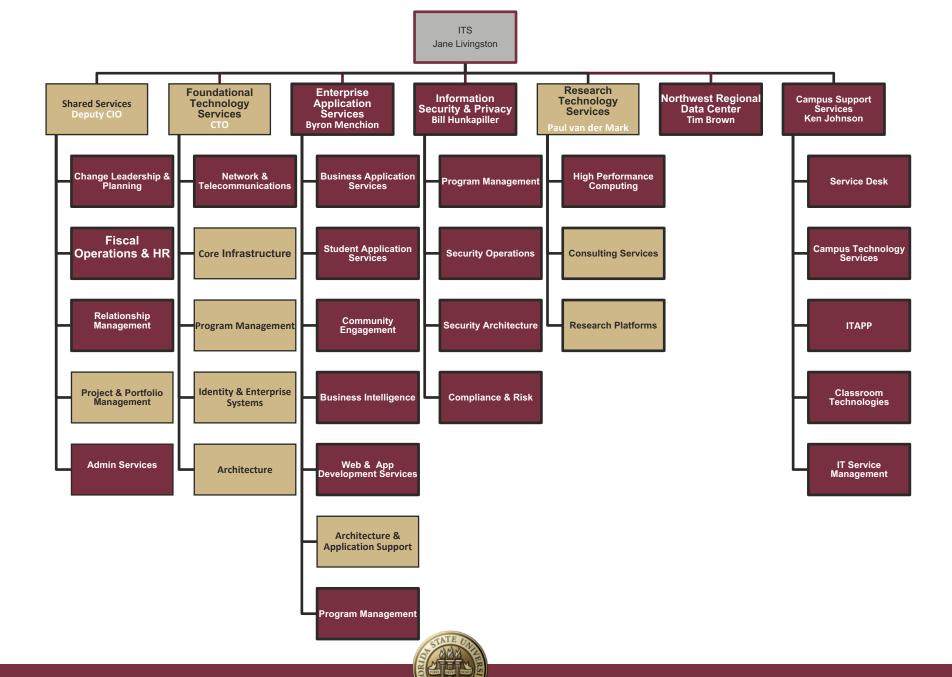
Move to Community Support

- O365 End User Support
- O365 Training
- O365 Marketing
- O365 Deployment
- Other General-Purpose Software





2020



New Group

YOU ARE DRIVING YOUR OWN CAREER





QUESTIONS & COMMENTS

Text Your Questions: (484) 662-4026

IMPORTANT DATES

- Headshots: December 9, 9:00 a.m. 11:00.m.
- Charity Drive: December 4 December 17
- IT Security Users Group: December 12, 3:00 p.m.
- Holiday Party: December 17, 3:00 p.m.
- MEAS Community Meetings: December 18, 3:00 p.m.
- o FSU Closed: December 21 January 1
- Spring Professional Development More Information Coming Soon
 - Tech Talk
 - Donuts & Development
 - Socials

