

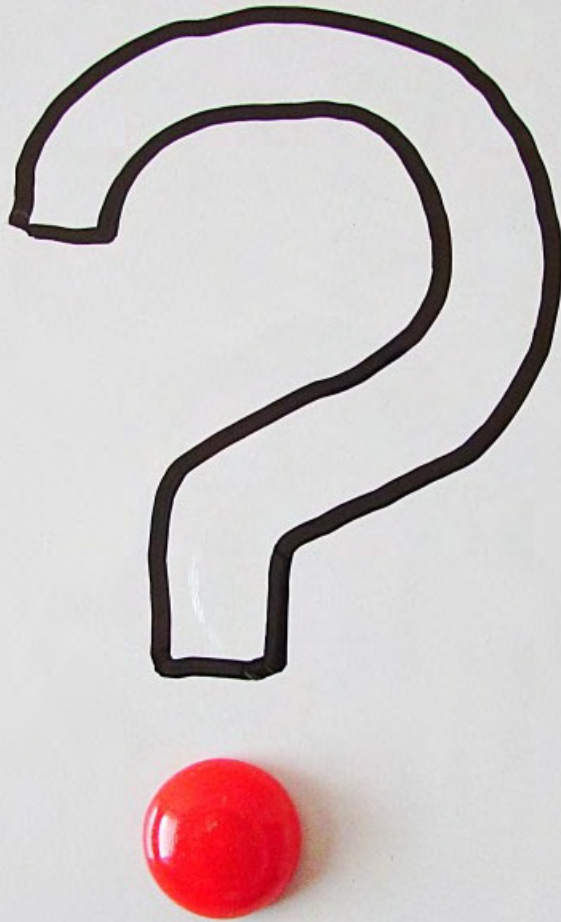


# IT Centralization Town Hall


November 4, 2019



# The #1 Question!





A blue-tinted photograph of Governor John Carney speaking at a podium. He is wearing a dark suit, white shirt, and patterned tie. In the background, a woman with blonde hair is visible, and the setting appears to be a formal government building with classical architecture.

**" "We must do things differently than we've always done them, and find smarter ways to operate more effectively and protect taxpayer dollars."**

**– Governor John Carney**





**3.5 Petabytes** Data Stored  
**240M** Security Events Logged Daily  
**5.5M** Emails Processed Each Day  
**90,000** Service Desk Requests Processed Annually  
**27,000** Computers & Laptops  
**10,400** Enterprise Voice Service Users  
**7,500** Mobile Devices  
**3,600** Unique Applications  
**2,000** Servers





## WHAT WE DO

Systems Engineering  
Telecommunications  
Data Center  
Service Desk – IT Support  
Output Management  
Vendor Management  
Applications Delivery  
IT Standards and Policies  
Open Data Portal  
FirstMap/GIS  
Cloud Services  
Enterprise Resource Management  
Cyber Security and Incident Response  
Enterprise Architecture  
Data Management  
Project Management  
Business Continuity and Disaster Recovery  
Operations Change Management  
Customer Engagement



# What We Do





# Why Centralize?



# IT Centralization Progress

>90%

DTI  
OGOV/Lt. Gov  
Agriculture  
CJC/SAC/Parole  
DNREC  
Fire Services  
DOS (-Libraries)

DSHS (-DSP)  
Legislature  
Auditor  
Treasurer  
DelDOT  
DOF

>50%

DSCYF  
Elections

DHR  
OMB

<50%

DOL  
DOE

DOC  
DHSS

**Core\* Services Only**

\* Core services may include network, email, hosting and mainframe.

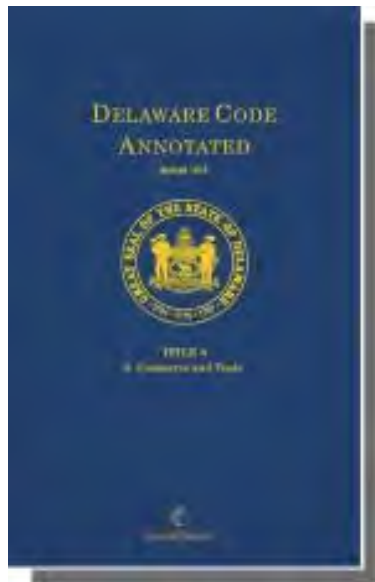
Insurance Comm.  
DELJIS  
DSHA  
Judicial  
Legal

DNG  
Higher Education  
K12/Charter



# SB 153: DTI Enabling Legislation

Based on IT recommendations of the Government Efficiency and Accountability Review (GEAR) Board, **SB 153 modernizes DTI's enabling statute** (Title 29 Ch 90C). It authorizes the **establishment of a shared IT services model** for Executive Branch state agencies. The model centralizes the following duties and related personnel under DTI:



Cyber Security

Technology End User Support

Network Management

Data Management

Server Management

IT Project Management

IT Procurement Oversight and Fiscal Planning

Software Application Development/Support

IT Standards and Technology Governance

# ITC Roadmap

**2021 +**

## DIGITAL GOVERNMENT ENHANCEMENT

- Evaluate new technology
- Enhance Citizen Services

## 2020 Q3-Q4 ENTERPRISE IT

- Data Center/Mainframe Brokered Services
- Refine ITC Model

## 2020 Q1-Q2 SHARED SERVICES

- IT Governance Model Operational
- Staff Migration Plan Completed
- DTI Delivers or Brokers IT Services
- Vendor Management
- Digital Government Enhancements
- Refine Data Center strategy
- Refine Mainframe strategy

**2019 Q3-Q4**

## IT GOVERNANCE EMPANELED

- Engage IT Governance Representatives
- Initiate Staff Migration Plan
- Service Catalog Linked to Chargeback Model
- Initiate Standardized Service Level Agreements
- Initiate Standardized Statements of Work
- Brokering Selected ITC Services
- Agency Assessments
- Establish Agency Review Priorities

## 2019 Q1-Q2 LEGISLATIVE ACTION

- Desktop-as-a-Service Contract
- Contract Review Continues
- Update DTI Enabling Statute
- Refine Chargeback Model
- Refine IT Governance Model
- Finalize Staff Migration Plan

## 2018 Q4 PLANNING

- Staff Planning
- Contract Review
- Desktop-as-a-Service
- Chargeback Model
- Governance Model

**We are HERE!**

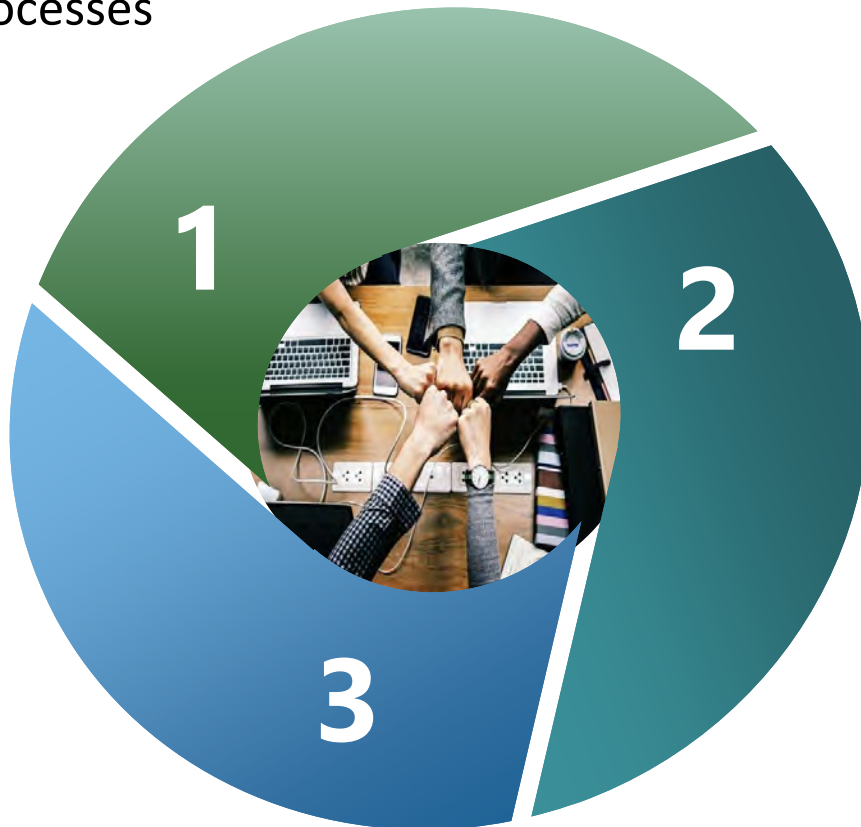
LEGEND:  
Planning  
Anticipated Implementation



# IT Centralization Process

## 1 ASSESS

Gather and validate information about people, assets, and agency business processes



## 2 COLLABORATE

Summarize findings, co-plan and develop new partnership within the enterprise IT model

## 3 INTEGRATE

Reallocation of people and assets transition to target enterprise IT model

# IT Centralization Process



## Assess

## Collaborate

## Integrate

### Agency Kick-off

- Introduction to day-to-day agency operations, and to the ITC process

### Interviews

- Getting to know the people, roles, and functions within each agency

### IT Data Gathering

- Inventory of technology infrastructure, applications, security, contracts, etc.

### Agency Summary

- Summary of agency data, goals, projects, etc.

### Enterprise Technology Summary

- Key technology information relevant to the enterprise organization

### Strategy and Decisioning

- Collaborative review and partnership required to develop the enterprise model

### Transition

- Integration of technology, services, functions as applicable

### On-boarding

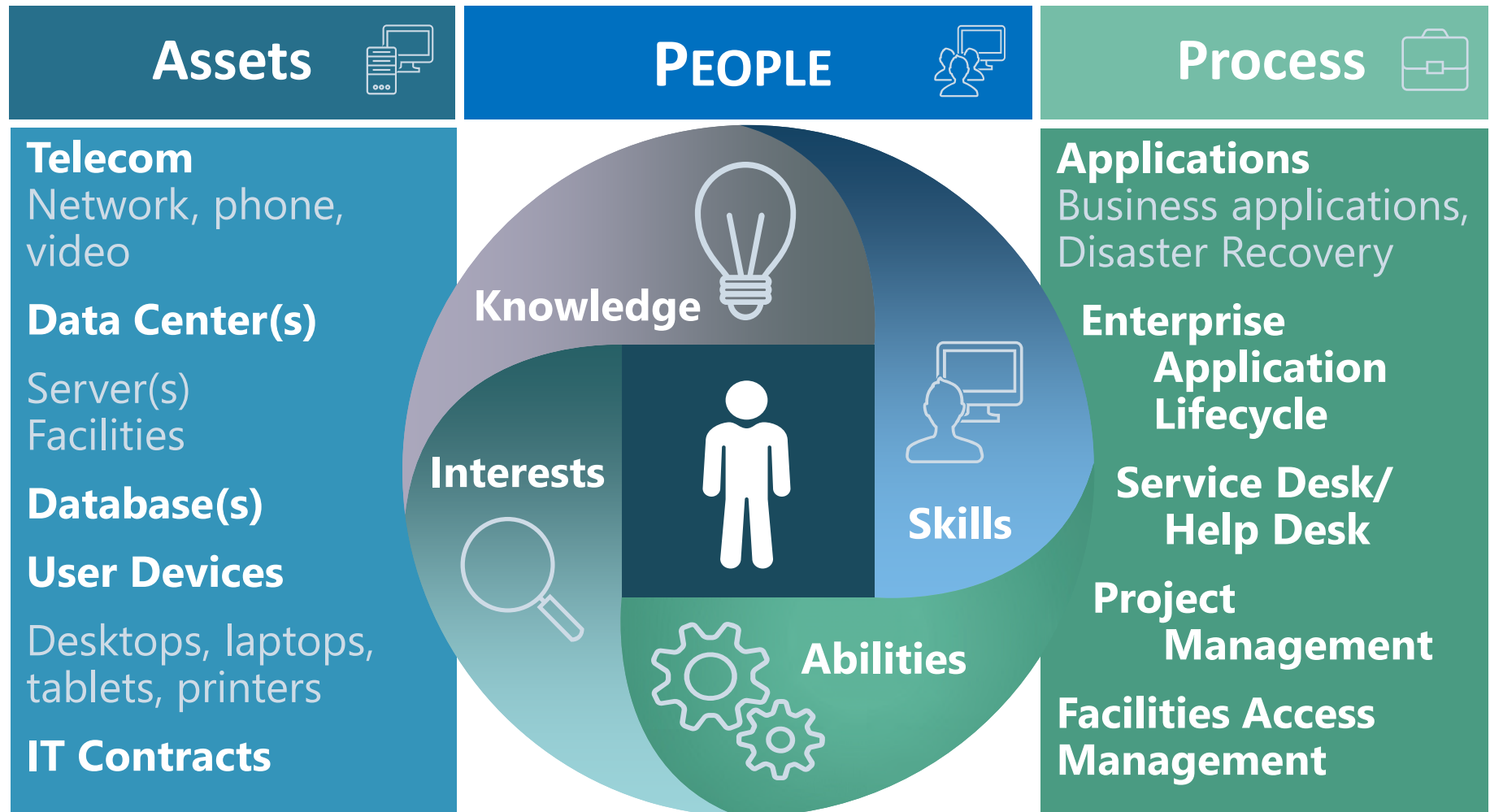
- All DTI staff allocated to new DTI job classifications

### Enterprise IT Model

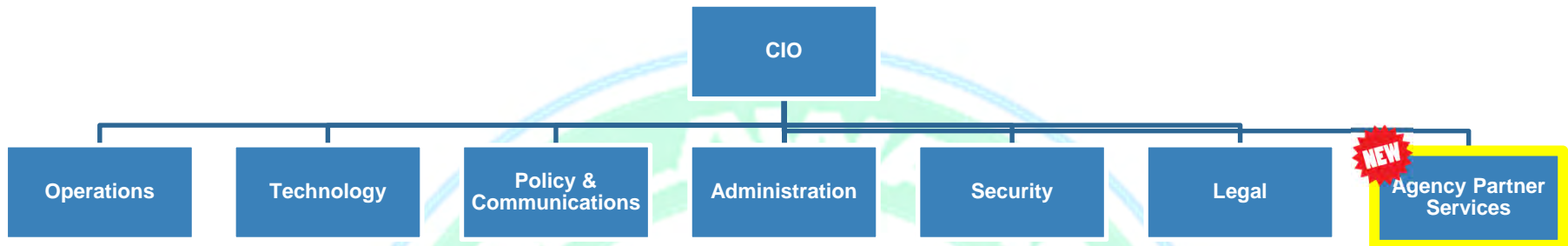
- Implementation of target model, governance, chargeback



# Assessment and Collaboration In Scope



# What Does the Future DTI Look Like?

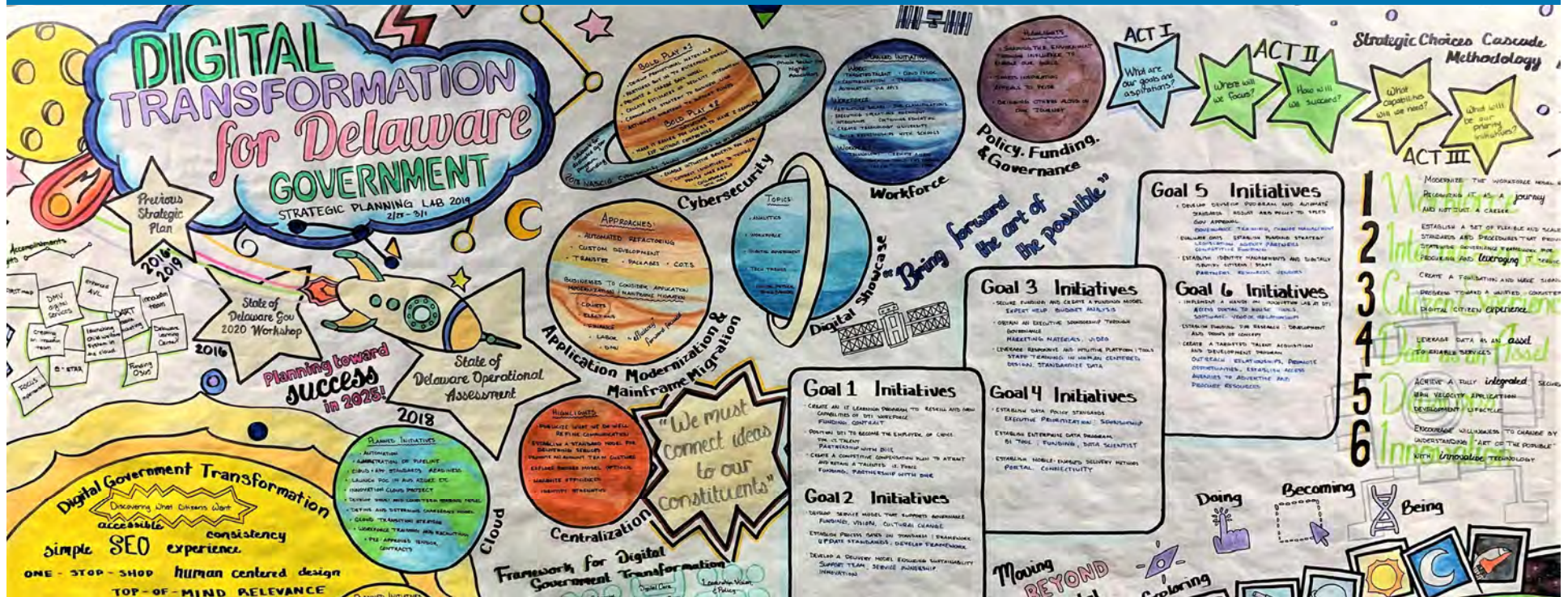


- DTI currently has about 300 employees. After IT centralization is complete, it is projected that DTI will be comprised of approximately **700+ employees** to serve agencies across the State.
- DTI will be adding a **Partner Services leadership position** to develop comprehensive customer-centric strategies and oversee the Innovation and Customer Engagement team.
- **Fully-Staffed Security Operations Center**
- **New Vendor Management Team**
- **Network Teams (LAN/WAN)**





# What's My Future?



- **Will employees lose their jobs?** No. And no employee will see a decrease in salary. We anticipate some reduction in some workstreams to occur through attrition, while augmenting staff in other areas through retraining and new hires.
- **Will employees be required to relocate?** No, but they may be asked to work in different places at different times (e.g., training, special projects, meetings).
- **Will job duties change?** Perhaps, depending on efficiencies gained, desires for new training or cross-training, and to support ever-evolving new technology offerings at the high level of service our customers expect and deserve.

# Up Next...

DTI is currently working with the **Department of Human Resources** and the **Office of Management and Budget** to assess the needs of those agencies and develop an action plan to move forward with centralization.





# ITC Experiences

**DTI's Jerry Whisman, Ron Jackson and Moir Edwards  
share their ITC experiences.**





# Contact Us/Discussion



**DIVERSITY &  
INCLUSION**



If you have any questions or concerns you would like to share following today's meeting, please feel free to contact us at:

**[DTI IT Centralization@delaware.gov](mailto:DTI_IT_Centralization@delaware.gov)**

Additional resources are also available at

**<https://dti.delaware.gov/digital-innovation/itc/>**