DCS Separation

Overview & Background

In 2014, the Arizona State Legislature established the Department of Child Safety (DCS) as a separate Agency.

This project will put the foundation and controls in place for DCS to operate as a separate agency and technically meet the demands of the new organization.

A new infrastructure is required to support the new CHILDS Replacement platform

- Domain split required to accommodate cloud hosting
- DES not equipped to meet demands of supporting separate agency

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Solution

- Build DCS Active Directory
  - Migrate users from DES
- Office365 Migration
  - Migrate users from DES Exchange to DCS Office365 environment
  - Covering; Lync, SharePoint, E-mail, Project Server & eDiscovery
- Network Separation
  - DCS VPN
  - DCS owned and operated firewalls

Providing the ability to grow and meet the demands of agency. Including Mobile, CHILDS replacement and future state.

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Timeline

Phase 1 – DCS Active Directory Split   (2-4 Months)
- Basic Infrastructure Build
- DCS Domain, Active Directory, Service Desk, application monitoring

Phase 2 – User Migration – DES to DCS   (3-5 Months)
- Migrate all DCS staff to new Domain
- Migrate all staff to Microsoft Office365, SharePoint, and Skype for Business
- Stand up Infrastructure to support new Guardian platform

Phase 3 – Applications & Data   (6-9 Months)
- Validate ADFS Trust and Domain Trust
- Home Folder/User Data (completed by Professional Services)
- Application Data (completed by Professional Services)
- DES Application Access (How will we access DES data post migration?)

Phase 4 – Modernization/Utilization/Optimization   (6-12 Months)
- Analyze Workloads
- Infrastructure Optimization Assessment

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Costs

Summary of PIJ Financials	
Total of Development Cost:	$ 6,615,931
Total of Operational Cost:	$ 1,656,210
Total Costs:	$ 8,272,141

Funding Sources	
DCS/DES Transition Fund (Available):	$ 4,400,000
Federal (Available):	$ 2,200,000
Various Funding Sources (To be Requested):	$ 1,837,562

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Risks

- Managing vendor contracts
  - contracts robust to manage SLA
- Data Security, Data protection, and Data Access
  - Put contract and compliance controls in place
- DR
  - How will the vendor maintain our Intellectual Property

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