

CHROMIAL

Business Architecture & Enterprise Architecture Services - process governance, business rules, and workflow modernization for federal agencies

CAPABILITY STATEMENT

CHROMIAL LLC · Washington, DC · Established 2008 | UEI **LD15WM3B15G4** · CAGE **9X1N1** · SAM.gov Registered - Active | Small Business · Veteran-Owned (VOSB in progress) · Minority-Owned · Self-Certified SDB

SUMMARY

Chromial helps federal agencies document, govern, and modernize complex operational processes. We specialize in business rule registries, workflow models, capability maps, and governance frameworks that translate policy, SME knowledge, and system behavior into auditable operating logic - reducing modernization risk, improving compliance traceability, and preparing processes for automation, AI, and platform upgrades.

CORE COMPETENCIES

- **Business Rule Registry Development** - extraction and formalization of decision logic from tribal knowledge, SQL, policy, and SME habit; structured condition modeling with source traceability
- **Workflow Documentation & Process Architecture** - BPMN 2.0, swimlane, and cross-functional diagrams; As-Is / To-Be documentation with bottleneck and handoff analysis
- **Capability Mapping** - capability models aligned to agency mission areas; gap analysis and heat maps showing maturity, automation readiness, and risk concentration
- **Governance Framework Development** - compliance-to-logic translation, data governance structures, control loop design, and policy enforcement architecture for regulated environments

SELECTED PAST PERFORMANCE

Delivered by Chromial's principal via MicroPact / Tyler Technologies delivery teams (2013-2023) - independent contract performance, not CHROMIAL LLC prime or subcontract awards.

Personnel Security System (PSS2) - Federal Agency

Business Analyst / System Configurator

Business rule registry spanning DCSA adjudication logic, Rapback processing, and clearance lifecycle workflows; SEAD-3 traceability matrix mapping all 12 reportable-activity categories to workflow rules, closing 5 confirmed compliance gaps.

DHS / ICE SMIS - Case Management Platform

Platform Configurator and Workflow Architect

Workflow design for case registration and state transitions, business rule implementation, security architecture support, and deployment package support.

CFPB Ombudsman System - Consumer Financial Protection Bureau

Systems Analyst and Configurator

Case lifecycle workflow documentation, business rule configuration, data model architecture, and deployment engineering.

DIFFERENTIATORS

- **Federal-grade rule documentation** - registries built for auditors, compliance officers, engineers, and operations teams
- **Pre-automation clarity** - processes documented before technology deployment, reducing brittle automation and exception failures
- **10+ years of federal system configuration experience** - civilian, law enforcement, defense, and financial regulatory environments
- **Small business agility** - no bench overhead, named personnel on every engagement, direct principal access

REGISTRATION

UEI **LD15WM3B15G4**
CAGE **9X1N1**
SAM.gov **Registered, Active**
Size **Small Business**

Designations: Veteran-Owned (VOSB certification in progress) · Minority-Owned · Self-Certified Small Disadvantaged Business
Pending: VOSB (VA VetCert) · HUBZone · 8(a)

NAICS CODES

541611 **Admin & General Mgmt Consulting (primary)**
541512 **Computer Systems Design**
541519 **Other Computer Related Services**
541618 **Other Mgmt Consulting**

BEST FIT

- Business process documentation
- Workflow modernization
- Case management system analysis
- Business rule extraction
- Automation readiness assessment
- Governance & control framework design
- Policy-to-system traceability
- SME knowledge capture
- As-Is / To-Be process mapping

REPRESENTATIVE DELIVERABLES

- Business rule registries
- BPMN & swimlane diagrams
- Capability maps & heat maps
- Governance frameworks · RACI
- Traceability matrices

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