



T and T Consulting Services, Inc.

Innovating Your Way



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COMPANY OVERVIEW

T and T Consulting Services, Inc. (T&T) is a Woman-Owned Small Business (WOSB) specializing in innovative Enterprise IT Solutions and Business Integrated Services. We are recognized for exceptional performance, achieving CMMI Maturity Level 3 for Services & Development, and holding ISO 9001:2015, ISO/IEC 27001:2022, and ISO/IEC 20000-1:2018 certifications.

CORE CAPABILITIES

Digital Transformation

- Agile Development: Software Applications, Systems
- DevSecOps and Continuous Integration/Continuous Delivery (CI/CD)
- Applications and Systems Modernization, Enterprise Application Support
- Infrastructure Modernization, Design, Development, Implementation (on-premise, hybrid cloud, cloud)

AI & Data Analytics

- Large Language Model (LLM), Retrieval-Augmented Generation (RAG) Curation, Model Fine-Tuning
- Machine Learning, Deep Learning
- Natural Language Processing
- Data Optimization

Infrastructure & Operations Support

- Enterprise IT Services for Health; Business Operations; and Research, Scientific Settings
- Network Operations Support

Information Assurance & Cyber Security

- Vulnerability, Risk Assessments
- Policy Implementation, Procedure Development
- Certification, Accreditation Services

Web Design & Development and UI/UX

- User-Centered Design Solutions
- Modern and Scalable Web Development
- Inclusive and Accessible Design
- Data-Driven UI/UX Optimization

GOVERNMENT CLIENTS

• Health & Human Services	• Dept. of the Treasury
• Dept. of Commerce	• Dept. of the Interior
• Dept. of Defense	• Dept. of Justice
• Federal Communications Commission	• Dept. of Homeland Security
	• Dept. of Veterans Affairs



SET-ASIDE AWARD ELIGIBILITY

- T&T: WOSB
- SBA-approved Joint Ventures: 8(a), SDVOSB, HUBZone

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DEFENSE AGENCIES

Defense Health Agency

- Medical Education and Training Campus (METC) Command, Control, Communications, and Computer/Information Technology (C4/IT) services
- Joint Pathology Center (JPC) digital pathology advisor support services; health IT, management, consulting and technical assistance services
- IT/IM Telehealth Services to DoD Joint Medical Facilities in the National Capital Region (NCR)
- Natural Language Processing (NLP), Machine Learning, Data Abstraction, and Computer Based Training (CBT) for Vision Center of Excellence
- Information Assurance (IA); Certification and Accreditation (C&A); System Security, System Operation and Maintenance (O&M), and Application Development Support
- Database Management, Logistics Analysis, and Ticket Analysis for National Museum of Health and Medicine, Health IT Infrastructure and Operations Division
- Data Quality Audit Services of Abstracted Clinical/Medical Information, Tier 2.5 Medical Record Data Quality Assurance Services
- Host Based Security System (HBSS) Installation and Maintenance for Enterprise Blood Management System (EBMS)
- Budget and Contract Analysis Support Services

Department of the Air Force

- Air Force Research Laboratory (AFRL) Research Collaboration and Computing Directorate (RC) Enterprise Research, Development, Test, and Evaluation IT Services
- Air Combat Command / Communications Support Squadron (ACC/CSS) Setup/Maintenance of Communications Server and Good Mobile Technology
- Healthcare Information Management/Information Technology (IM/IT) Support Services for Headquarters Pacific Air Forces Surgeon General (HQ PACAF/SG)
- Air Force Medical Center Medical Group (AFMC/88 MDG) Info Systems Flight IT SharePoint and Helpdesk Client Support Services
- Air Force Medical Readiness Agency (AFMRA) Advisory & Assistance Services

Department of the Army

- U.S. Army Signal Regional Network Enterprise Center (RNEC) – Command, Control, Communication, and Computer Information Technology (C4/IT) Enterprise Management Services
- U.S. Army Regional Health Command - Central (RHC-C) – Design, Development, Integration, sustainment Services for Microsoft SharePoint Environment, Engineering Support for Enterprise Application Life Cycle Management
- Army Corps of Engineers 81st Army Readiness Division for Installation/De-installation of cabling and power

Department of the Navy

- USMC IT Management, SME, Intelligence Info Systems, Implementation Planning, Operational Support, Training
- Space and Naval Warfare Systems Command (SPAWAR) -- Command, Control, Communication, Computers, Combat, Intelligence, Surveillance, Reconnaissance systems (C5ISR) Acquisition, Engineering, & Integration (CAEI), Strategic Planning, Process Improvement, Program Support, Financial Management, and IT Development/Sustainment

US Special Operations Command

- Analytical Planning, Process Development, Resource Management, and Budget Analysis Support Services
- Mobile Technology Refresh Support, Procurement and Delivery Logistics Support
- Hardware Management and Integration for Tactical Local Area Network (TACLAN) Family of Systems

Department of Defense Education Activity

- IT Enterprise Infrastructure Modernization, Program Management, Data Center Consolidation, Virtual-to-Virtual (V2V) Conversion, and Virtual Desktop Infrastructure (VDI)

Defense Logistics Agency

- Enterprise Infrastructure Installation Support, Information Operations, and Network Telecommunications Services (NTS)
- Technical Project, Configuration Management Support, Change Management, and Transition Services Support
- Richmond Electronic Marquee System Support Services

Missile Defense Agency (MDA) - SHIELD IDIQ

- Multiple-award IDIQ contract vehicle with a 10-year ordering period and a \$151B ceiling, supporting the Missile Defense Agency and other DoD organizations.



FEDERAL & CIVILIAN AGENCIES

Department of Commerce

- NOAA National Environmental Satellite, Data, and Information Service (NESDIS) Systems Architecture and Engineering (SAE) Customer Experience (CX) Web Modernization
- NOAA Office of the Chief Information Officer (OCIO) System Development and Hosting Services (SDHS) Web Operations Center (WOC) Operations and Maintenance
- NOAA National Marine Fisheries Services (NMFS) OCIO Software Development, Operations, Maintenance, and Information Management Services; AI Chatbot for Grant Management; Data cabling installation and upgrade for Northwest Fisheries Science Center (NWFSC)
- NOAA National Weather Service (NWS) National Tsunami Warning Center (NTWC) Tsunami.gov Website Redesign and Software Development; Web Application Development, Modernization, and Maintenance for NOAA.gov and GPS.gov
- National Institute of Standards and Technology (NIST) Modernization of Interagency Edison (iEdison)

National Institutes of Health

- Clinical Research Informatics Strategic Planning Initiative (CRISPI) Program Support
- NINDS Full Life Cycle System Development, Web Development, Java Application Development, System Administration, IT Migration, Engineering, Helpdesk, Systems Security, Scientific Programming, Database Analysis and Administration
- Program Planning, Analysis, & Requirements Development for electronic Government Ordering System (e-GOS)
- Database Integration and Data Element Mapping Support for Machine Learning Bioinformatics Project
- Clinical Trial Database Development, Clinical Study Info System Support, and Biomedical Research
- Center for Biomedical Informatics and Information Technology (CBIIT), Biomedical Information Technology, Software Development, and Informatics Support

Health & Human Services

- Web Development, Content, Performance & Operations for Office of the Assistant Secretary for Public Affairs (ASPA)
- Credentialing Program Development & Administration for the National Disaster Medical System (NDMS)

Department of Veterans Affairs

- Foundational Design and Development of Next Generation Employee Education System (EES)- Medical Content Management/Integration, Program Management, Web Development, Graphic Design, Technical Writing, Quality Assurance Support, Portal Hosting, Mobile App Library, and Third-Party Cloud Vendor Integration
- Veterans Health Administration developing a Web-Based Platform for Well-Being Measurement and Resource Referrals

Internal Revenue Service

- Engineered Database Design for Customer Account Data Engine (CADE) & Customer Account Data Engine 2 (CADE2)
- Database Implementation & Management, Informatica System Administration, Big Data Analytics and Extract, Transform, Load (ETL) Transformation
- Perform multivariate data masking and other methodologies for the 2015 Statistics of Income (SOI) Individual Income Tax Public-Use Files (PUF)

National Park Service

- Internal Web Application Development, Enterprise Architecture Initiative, Software Requirements Analysis, SDLC Documentation, Rapid Application Development, Systems Testing, and Post- Implementation Support

Department of Justice

- Administrative Support, Warehouse Inventory Logistics and Tracking, Distribution Management, Auditing, Record Monitoring, and Financial Reimbursement Processing
- Engineering, Analytical Administration, Planning, Documentation, O&M, Ticket Management and Deployment Services for Information Technology Infrastructure Division (ITID), Data Center Hardware & Operating System Section (DCHOSS), Platform as a Service Unit 1 (PAAS1), Strategic Information Routing Center (SIRC)