| Exhibit R-2, RDT&E Budget Item Justification: PB 2025 Air Force | Date: March 2024 |
|---|---|
| **Appropriation/Budget Activity**<br>3600: *Research, Development, Test & Evaluation, Air Force* / BA 7: *Operational Systems Development* | **R-1 Program Element (Number/Name)**<br>PE 0305208F / *Distributed Common Ground/Surface Systems* |

| COST ($ in Millions) | Prior Years | FY 2023 | FY 2024 | FY 2025 Base | FY 2025 OCO | FY 2025 Total | FY 2026 | FY 2027 | FY 2028 | FY 2029 | Cost To Complete | Total Cost |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Total Program Element | - | 26.901 | 88.854 | 86.476 | 0.000 | 86.476 | 84.936 | 117.985 | 95.039 | 96.915 | Continuing | Continuing |
| 674826: *Common Imagery Ground / Surface Systems* | - | 26.901 | 88.854 | 86.476 | 0.000 | 86.476 | 84.936 | 117.985 | 95.039 | 96.915 | Continuing | Continuing |

**A. Mission Description and Budget Item Justification**

Air Force Distributed Common Ground System (AF DCGS) (AN/GSQ-272) weapon system is the Combat Air Force (CAF)'s primary Command and Control, Intelligence, Surveillance, and Reconnaissance (C2ISR) node providing global orchestration, sense-making, indications & warning, and dissemination of a multitude of sensor data. The AF DCGS mission is to provide Joint Task Force (JTF) Commanders, Joint and Combined Air Component Commanders (JFACC/CFACC), Combatant Commands, and other-directed organizations with global, time-sensitive Intelligence, Surveillance and Reconnaissance (ISR) data and fused multi-Intelligence (Multi-INT) products across the spectrum of military operations. The AF DCGS weapon system provides capabilities required to connect, direct, and exploit sensors, as well as transform multi-source/multi-domain data into actionable intelligence to find, fix, and target adversary forces and enable simultaneous kill chains at the speed and scale of peer conflict. AF DCGS is also a major component of the DoD intelligence infrastructure and a key provider/consumer of the sensing grid and Joint All Domain Command and Control (C2) (JADC2) & Advanced Battle Management System (ABMS) efforts. AF DCGS enables ABMS and JADC2 success through its resilient architecture, survivable Command and Control (C2), robust communication capabilities, and rapid sensor integration to support the Combatant Commanders.

AF DCGS is a Multi-INT, federated weapon system capable of exploiting intelligence data from manned platforms, Remotely Piloted Aircraft (RPA), non-traditional ISR platforms, national and commercial satellites, and other collection systems. AF DCGS as the primary C2ISR node has access to a multitude of sensors and data across the Intelligence Community, to include Publicly Available Information (PAI). AF DCGS Analysts leverage Artificial Intelligence (AI)/Machine Learning (ML), Automation and Augmentation (AAA) technologies to focus their review/analysis of multi-source/multi-domain intelligence across the tactical/national sensor grid and within federated databases to enable target and problem centric, sensor-agnostic analysis and exploitation to address Joint operational requirements by providing a common means to provide intelligence to field commanders and in support of the Air Operations Center (AOC) and targeting mission requirements, and supports sensor to shooter and the kill chain across the full range of military operations. The DCGS analysts use all available data sources and emerging capabilities to enhance their understanding of intelligence/targeting problem sets and provide the required intelligence.

Currently, AF DCGS is composed of eight core sites (two active duty worldwide, three active duty regional and three Air National Guard regional), six SIGINT Distributed Mission Sites (four collocated with National Mission Partner sites), three Air National Guard full-motion video sites, and four integration and test sites connected by robust, resilient communications infrastructure, to support Near-Peer competition/contested environments. AF DCGS currently supports ongoing operations from forward deployed and in-garrison CONUS and OCONUS-based locations.

In alignment with DoD and AF direction, AF DCGS migrated to an open, resilient platform as a service architecture to rapidly incorporate modern technologies and tools, hybrid cloud capabilities, new/improved sensor capabilities, and mission applications to meet emerging and urgent operational needs. Additionally, DCGS conforms with USD(I&S)'s efforts to improve data sharing through its Common Data Fabric (CDF), as well as the Space Force's efforts with its Unified Data Library (UDL). AF

| Exhibit R-2, RDT&E Budget Item Justification: PB 2025 Air Force | Date: March 2024 |
|---|---|
| **Appropriation/Budget Activity**<br>3600: *Research, Development, Test & Evaluation, Air Force* / BA 7: *Operational Systems Development* | **R-1 Program Element (Number/Name)**<br>PE 0305208F / *Distributed Common Ground/Surface Systems* |

DCGS integrates services and applications from both commercial-off-the-shelf and government-off-the-shelf sources to the maximum extent possible to fulfill operational requirements and data sharing requirements across the DoD DCGS community.

This program element may include necessary civilian pay expenses required to manage, execute, and deliver weapon system capability. The use of such program funds would be in addition to the civilian pay expenses budgeted in program element 0605827F, 0605828F, 0605829F, 0605831F, 0605832F, 0605833F, 0605898F, and 0606398F. In FY23, $0.460M was expended for civilian pay expenses in this program element, and in FY24, $1.132M is forecasted for civilian pay expenses in this program element.

This program is in Budget Activity 7, Operational System Development because this budget activity includes development efforts to upgrade systems that have been fielded or have received approval for full rate production and anticipate production funding in the current or subsequent fiscal year.

| B. Program Change Summary ($ in Millions) | FY 2023 | FY 2024 | FY 2025 Base | FY 2025 OCO | FY 2025 Total |
|---|---|---|---|---|---|
| Previous President's Budget | 26.901 | 88.854 | 43.312 | 0.000 | 43.312 |
| Current President's Budget | 26.901 | 88.854 | 86.476 | 0.000 | 86.476 |
| Total Adjustments | 0.000 | 0.000 | 43.164 | 0.000 | 43.164 |
| • Congressional General Reductions | 0.000 | 0.000 | | | |
| • Congressional Directed Reductions | 0.000 | 0.000 | | | |
| • Congressional Rescissions | 0.000 | 0.000 | | | |
| • Congressional Adds | 0.000 | 0.000 | | | |
| • Congressional Directed Transfers | 0.000 | 0.000 | | | |
| • Reprogrammings | 0.000 | 0.000 | | | |
| • SBIR/STTR Transfer | 0.000 | 0.000 | | | |
| • Other Adjustments | 0.000 | 0.000 | 43.164 | 0.000 | 43.164 |

**Change Summary Explanation**

In FY 2025, the increase of $42.989M is for the Air Force DCGS Program to improve the Hybrid Cloud capability for on-premise and commercial cloud access to data and applications.

| Exhibit R-2A, RDT&E Project Justification: PB 2025 Air Force | | | Date: March 2024 |
|---|---|---|---|
| Appropriation/Budget Activity<br>3600 / 7 | R-1 Program Element (Number/Name)<br>PE 0305208F / *Distributed Common Ground/Surface Systems* | Project (Number/Name)<br>674826 / *Common Imagery Ground / Surface Systems* | |

| COST ($ in Millions) | Prior Years | FY 2023 | FY 2024 | FY 2025 Base | FY 2025 OCO | FY 2025 Total | FY 2026 | FY 2027 | FY 2028 | FY 2029 | Cost To Complete | Total Cost |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 674826: *Common Imagery Ground / Surface Systems* | - | 26.901 | 88.854 | 86.476 | 0.000 | 86.476 | 84.936 | 117.985 | 95.039 | 96.915 | Continuing | Continuing |
| Quantity of RDT&E Articles | - | - | - | - | - | - | - | - | - | - | | |

**A. Mission Description and Budget Item Justification**

Program management consists of four ACAT III efforts: GEOINT Transformation, SIGINT Transformation, Multi-Intelligence, and Network Infrastructure Transformation.
1. GEOINT Transformation-1: Rapidly integrates new and updated GEOINT capabilities, enables quick/seamless integration of new sensors, data types, sensor planning, and command and control (C2) capabilities into the platform as a service architecture. Leverages mission partner methods and tools to the maximum extent possible.
2. SIGINT Transformation-1: Rapidly integrates new and updated SIGINT capabilities, enables quick/seamless integration of new sensors, data types, sensor planning, command and control (C2), and data link visualization capabilities into the platform as a service architecture. Leverages mission partner methods and tools to the maximum extent possible.
3. Multi-Intelligence-1: Rapidly integrates new and updated enterprise applications to include voice and chat communications, collaboration, and situational awareness, Multi-INT fusion, and data analytics capabilities (to include Artificial Intelligence/Machine Learning AI/ML, Automation and Augmentation (AAA)). Also includes the Intelligent Modeling and Predictive Analysis of Cyberspace Targeting (IMPACT) program, which develops concepts, Tactics/Techniques/Procedures (TTPs) and technologies for synchronizing ISR and non-kinetic capabilities. Rapidly integrates new and updated data exchange and interoperability capabilities in support of USD(I&S)'s Common Data Fabric (CDF) and Space Force's Unified Data Library (UDL) Initiatives. Addresses program office test and evaluation activities.
4. Network Infrastructure Transformation-1: Continues to update the AF DCGS network transport and platform as a service (PaaS) architecture to a cyber-resilient, open, scalable, commercial-based, architecture, improving data ingest, transfer, and storage capabilities, collaboration, and content driven discovery. AF DCGS Platform as a Service (PaaS) consists of a mix of private on-premises and public commercial cloud architecture to meet mission-assured requirements. AF DCGS leverages Unclassified, Secret and Top Secret Air Force commercial cloud environments. Network infrastructure transformation also handles integration of ground line of sight capabilities supporting ISR airborne platform assets as well as ongoing/planned efforts to converge the Air Operations Center, DCGS and Targeting into a federated, digital infrastructure.

This program element may include necessary civilian pay expenses required to manage, execute, and deliver weapon system capability. The use of such program funds would be in addition to the civilian pay expenses budgeted in program element 0605827F, 0605828F, 0605829F, 0605831F, 0605832F, 0605833F, 0605898F, and 0606398F. In FY23, $0.460M was expended for civilian pay expenses in this program element, and in FY24, $1.132M is forecasted for civilian pay expenses in this program element.

| B. Accomplishments/Planned Programs ($ in Millions) | FY 2023 | FY 2024 | FY 2025 |
|---|---|---|---|
| ***Title:*** GEOINT Transformation-1 | 7.423 | 23.699 | 21.535 |

| Exhibit R-2A, RDT&E Project Justification: PB 2025 Air Force | | Date: March 2024 |
|---|---|---|
| **Appropriation/Budget Activity**<br>3600 / 7 | **R-1 Program Element (Number/Name)**<br>PE 0305208F / *Distributed Common Ground/Surface Systems* | **Project (Number/Name)**<br>674826 / *Common Imagery Ground / Surface Systems* |

| B. Accomplishments/Planned Programs ($ in Millions) | FY 2023 | FY 2024 | FY 2025 |
|---|---|---|---|
| ***Description:*** Rapidly integrates new and updated GEOINT capabilities, enables quick/seamless integration of new sensors, data types, sensor planning, and command and control (C2) capabilities into the platform as a service architecture . Leverages mission partner methods and tools to the maximum extent possible.<br><br>***FY 2024 Plans:***<br>- Continue to develop, integrate, test and field new and updated GEOINT sensor/sensor mode command and control (C2), mission planning (Enterprise Collection Planner), sensor management and operational capabilities<br>- Continue to develop, integrate, test and field new and updated GEOINT-specific High Altitude (HA) and Full Motion Video (FMV) operational (workflow, exploitation, etc.) and management capabilities on DCGS private on-premises and/or public commercial cloud architecture (pilot efforts for commercial cloud)<br><br>***FY 2025 Plans:***<br>- Will continue to develop, integrate, test and field new and updated GEOINT sensor/sensor mode command and control (C2), mission planning (Enterprise Collection Planner), sensor management and operational capabilities<br>- Will continue to develop, integrate, test and field new and updated GEOINT-specific High Altitude (HA) and Full Motion Video (FMV) operational (workflow, exploitation, etc.) and management capabilities on DCGS private on-premises and/or public commercial cloud architecture (pilot efforts for commercial cloud)<br><br>***FY 2024 to FY 2025 Increase/Decrease Statement:***<br>Funding decreased due to reduced development of High Altitude GEOINT operator exploitation and HA FMV capabilities in the Imagery Intelligence (IMINT) Agile Release Train (ART). | | | |
| ***Title:*** SIGINT Transformation-1<br><br>***Description:*** Rapidly integrates new and updated SIGINT capabilities, enables quick/seamless integration of new sensors, data types, sensor planning, command and control (C2), and data link visualization capabilities into the platform as a service architecture. Leverages mission partner methods and tools to the maximum extent possible.<br><br>***FY 2024 Plans:***<br>- Continue to develop, integrate, test and field new and updated SIGINT sensor command and control (C2), mission planning, and sensor management operational capabilities<br>- Continue to develop, integrate, test, and field new and updated SIGINT-specific operational (workflow and exploitation) and management capabilities on DCGS private on-premises and intelligence community cloud architecture, as well as integrate new data types into the SIGINT Sensor Data Ingest (SSDI) capability.<br><br>***FY 2025 Plans:*** | 7.000 | 40.047 | 33.315 |

| Exhibit R-2A, RDT&E Project Justification: PB 2025 Air Force | | Date: March 2024 |
|---|---|---|
| **Appropriation/Budget Activity**<br>3600 / 7 | **R-1 Program Element (Number/Name)**<br>PE 0305208F / *Distributed Common Ground/Surface Systems* | **Project (Number/Name)**<br>674826 / *Common Imagery Ground / Surface Systems* |

| B. Accomplishments/Planned Programs ($ in Millions) | FY 2023 | FY 2024 | FY 2025 |
|---|---|---|---|
| - Will continue to develop,integrate, test and field new and updated SIGINT sensor command and control (C2), mission planning, and sensor management operational capabilities as well as sensor emulator capabilities<br>- Will continue to develop, integrate, test, and field new and updated SIGINT-specific operational (workflow and exploitation) and management capabilities, data link situational awareness capabilities, on DCGS private on-premises and intelligence community cloud architecture, as well as integrate new data types into the SSDI capability.<br>***FY 2024 to FY 2025 Increase/Decrease Statement:***<br>Funding decreased due to decreased development of SIGINT operator exploitation capabilities and sensor integration in the SIGINT Agile Release Train. | | | |
| ***Title:*** Multi-Intelligence-1<br>***Description:*** Rapidly integrates new and updated enterprise applications to include voice and chat communications, collaboration, and situational awareness, Multi-INT fusion, and data analytics capabilities (to include Artificial Intelligence/ Machine Learning AI/ML, Automation and Augmentation (AAA)). Also includes the Intelligent Modeling and Predictive Analysis of Cyberspace Targeting (IMPACT) program, which develops concepts, Tactics/Techniques/Procedures (TTPs) and technologies for synchronizing ISR and non-kinetic capabilities. Rapidly integrates new and updated data exchange and interoperability capabilities in support of USD(I&S)'s Common Data Fabric (CDF) and Space Force's Unified Data Library (UDL) Initiatives. Addresses program office test and evaluation activities.<br>***FY 2024 Plans:***<br>- Continue to rapidly develop, integrate, test and field new and updated Multi-INT, AAA, and visualization/situational awareness capabilities on DCGS private on-premises and/or public commercial cloud architecture<br>- Continue to rapidly develop, integrate, test and field IMPACT program capabilities<br>- Continue to fund test support to complete developmental test events for operational capabilities<br>***FY 2025 Plans:***<br>- Will continue to rapidly develop, integrate, test and field new and updated Multi-INT, AAA, multi-INT fusion, and visualization/ situational awareness and data access capabilities on DCGS private on-premises and/or public commercial cloud architecture<br>- Will continue to rapidly develop, integrate, test and field IMPACT program capabilities<br>- Will continue to fund test support to complete developmental test events for operational capabilities<br>***FY 2024 to FY 2025 Increase/Decrease Statement:***<br>Funding increased due to increased development of multi-INT AAA, fusion, situational awareness and data access operational capabilities. | 12.278 | 15.478 | 16.666 |
| ***Title:*** Network Infrastructure Transformation-1 | 0.200 | 9.630 | 14.960 |

| Exhibit R-2A, RDT&E Project Justification: PB 2025 Air Force | | Date: March 2024 |
|---|---|---|
| **Appropriation/Budget Activity**<br>3600 / 7 | **R-1 Program Element (Number/Name)**<br>PE 0305208F / *Distributed Common Ground/Surface Systems* | **Project (Number/Name)**<br>674826 / *Common Imagery Ground / Surface Systems* |

| B. Accomplishments/Planned Programs ($ in Millions) | FY 2023 | FY 2024 | FY 2025 |
|---|---|---|---|
| ***Description:*** Continues to update the AF DCGS network transport and platform as a service (PaaS) architecture to a cyber-resilient, open, scalable, commercial-based, architecture, improving data ingest, transfer, and storage capabilities, collaboration, and content driven discovery. AF DCGS Platform as a Service (PaaS) consists of a mix of private on-premises and public commercial cloud architecture to meet mission-assured requirements. AF DCGS leverages Unclassified, Secret and Top Secret Air Force commercial cloud environments. Network infrastructure transformation also handles integration of ground line of sight capabilities supporting ISR airborne platform assets as well as ongoing/planned efforts to converge the Air Operations Center, DCGS and Targeting into a federated, digital infrastructure.<br><br>***FY 2024 Plans:***<br>- Continue to develop, integrate and test updates to the DCGS network transport, OA Platform as a Service (PaaS) on-premises and commercial cloud infrastructure, enterprise and core shared services, and line of site capability<br>- Continue to integrate recurring cyber security patches and develop solutions to meet AF-mandated cyber security upgrades<br><br>***FY 2025 Plans:***<br>- Will continue to develop, integrate and test updates to the DCGS network transport, OA Platform as a Service (PaaS) on-premises and commercial cloud infrastructure, enterprise and core shared services and line of site capability<br>- Will continue to integrate recurring cyber security patches and develop solutions to meet AF-mandated cyber security upgrades<br>- Will continue to improve DevSecOps capabilities to support development, integration and test of enterprise services, core shared services, mission applications, and cyber security patches<br><br>***FY 2024 to FY 2025 Increase/Decrease Statement:***<br>Increase due to increased integration of additional core shared services as well as additional improvements to the development, security and integration environment. | | | |
| **Accomplishments/Planned Programs Subtotals** | 26.901 | 88.854 | 86.476 |

**C. Other Program Funding Summary ($ in Millions)**

| Line Item | FY 2023 | FY 2024 | FY 2025 Base | FY 2025 OCO | FY 2025 Total | FY 2026 | FY 2027 | FY 2028 | FY 2029 | Cost To Complete | Total Cost |
|---|---|---|---|---|---|---|---|---|---|---|---|
| • OPAF 04 Line Item, 846080: *DCGS-AF* | 136.601 | 56.329 | 26.141 | - | 26.141 | 49.643 | 84.479 | 83.982 | 85.638 | Continuing | Continuing |

**Remarks**

| Exhibit R-2A, RDT&E Project Justification: PB 2025 Air Force | | Date: March 2024 |
|---|---|---|
| **Appropriation/Budget Activity**<br>3600 / 7 | **R-1 Program Element (Number/Name)**<br>PE 0305208F / *Distributed Common Ground/Surface Systems* | **Project (Number/Name)**<br>674826 / *Common Imagery Ground / Surface Systems* |

**D. Acquisition Strategy**

AF DCGS acquisition strategy is to use approved lean and agile industry practices and leverage to the maximum extent possible commercial off the shelf, government off the shelf, and mission partner capabilities to continuously develop and field new and improved operational capabilities hosted on its open, hybrid cloud environment to meet mission requirements. Contracting strategy involves a combination of Basic Ordering Agreements (BOAs), Indefinite Delivery/Indefinite Quantity (IDIQ) contracts awarded to execute program funds and delivery/task orders are negotiated/awarded individually.

The program is managed as four ACAT III efforts: GEOINT Transformation, SIGINT Transformation, Multi-Intelligence, and Network Infrastructure Transformation.

| Exhibit R-3, RDT&E Project Cost Analysis: PB 2025 Air Force | | | Date: March 2024 |
|---|---|---|---|
| **Appropriation/Budget Activity**<br>3600 / 7 | **R-1 Program Element (Number/Name)**<br>PE 0305208F / *Distributed Common Ground/Surface Systems* | **Project (Number/Name)**<br>674826 / *Common Imagery Ground / Surface Systems* | |

**Product Development ($ in Millions)**

| Cost Category Item | Contract Method & Type | Performing Activity & Location | Prior Years | FY 2023 Cost | FY 2023 Award Date | FY 2024 Cost | FY 2024 Award Date | FY 2025 Base Cost | FY 2025 Base Award Date | FY 2025 OCO Cost | FY 2025 OCO Award Date | FY 2025 Total Cost | Cost To Complete | Total Cost | Target Value of Contract |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| GEOINT Transformation-1 | Various | Various : Various | - | 6.870 | Jan 2023 | 20.434 | Jan 2024 | 18.955 | Jan 2025 | - | | 18.955 | Continuing | Continuing | - |
| SIGINT Transformation-1 | Various | Various : Various | - | 6.000 | Dec 2022 | 35.522 | Dec 2023 | 30.000 | Dec 2024 | - | | 30.000 | Continuing | Continuing | - |
| Multi-Intelligence-1 | Various | Various : Various | - | 6.623 | Jan 2023 | 7.217 | Jan 2024 | 8.653 | Jan 2025 | - | | 8.653 | Continuing | Continuing | - |
| Network Infrastructure Transformation-1 | Various | Various : Various | - | 0.200 | Jun 2023 | 8.601 | Jan 2024 | 14.460 | Jan 2025 | - | | 14.460 | Continuing | Continuing | - |
| | | **Subtotal** | - | 19.693 | | 71.774 | | 72.068 | | - | | 72.068 | Continuing | Continuing | N/A |

**Remarks**

Note on "various" entries - Contract Method, Contract Type, Performing Activity, Target Value of Contract are entered as "various" because there are multiple projects within each upgrade and depending on the type of effort to be completed determines the contract vehicle to use. There is no way on this document to delineate the contracts that support each upgrade as they are numerous.

**Support ($ in Millions)**

| Cost Category Item | Contract Method & Type | Performing Activity & Location | Prior Years | FY 2023 Cost | FY 2023 Award Date | FY 2024 Cost | FY 2024 Award Date | FY 2025 Base Cost | FY 2025 Base Award Date | FY 2025 OCO Cost | FY 2025 OCO Award Date | FY 2025 Total Cost | Cost To Complete | Total Cost | Target Value of Contract |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Multi-Intelligence-1 | Various | Various : Various | - | 3.195 | Jan 2023 | 4.826 | Dec 2023 | 4.826 | Dec 2024 | - | | 4.826 | Continuing | Continuing | - |
| DCA Positions | Various | Various : Various | - | 0.460 | Mar 2023 | 1.132 | Oct 2023 | 1.132 | Oct 2024 | - | | 1.132 | Continuing | Continuing | - |
| | | **Subtotal** | - | 3.655 | | 5.958 | | 5.958 | | - | | 5.958 | Continuing | Continuing | N/A |

**Management Services ($ in Millions)**

| Cost Category Item | Contract Method & Type | Performing Activity & Location | Prior Years | FY 2023 Cost | FY 2023 Award Date | FY 2024 Cost | FY 2024 Award Date | FY 2025 Base Cost | FY 2025 Base Award Date | FY 2025 OCO Cost | FY 2025 OCO Award Date | FY 2025 Total Cost | Cost To Complete | Total Cost | Target Value of Contract |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| PMA | Various | Various : Various | - | 3.553 | Nov 2022 | 11.122 | Nov 2023 | 8.450 | Nov 2024 | - | | 8.450 | Continuing | Continuing | - |
| | | **Subtotal** | - | 3.553 | | 11.122 | | 8.450 | | - | | 8.450 | Continuing | Continuing | N/A |

**Remarks**

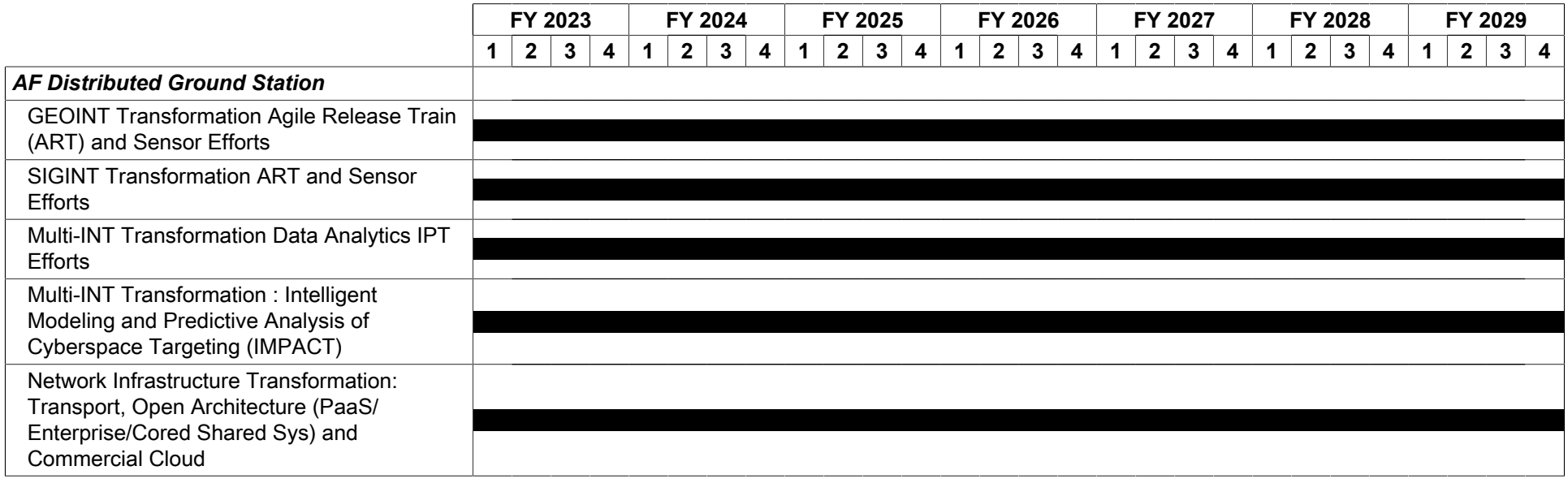
Note on "various" entries - Contract Method, Contract Type, Performing Activity, Target Value of Contract are entered as "various" because there are multiple projects within in each upgrade and depending on the type of effort to be completed determines the contract vehicle to use. There is no way on this document to delineate the contracts that support each upgrade as they are numerous.

| Exhibit R-3, RDT&E Project Cost Analysis: PB 2025 Air Force | | | Date: March 2024 |
|---|---|---|---|
| Appropriation/Budget Activity<br>3600 / 7 | R-1 Program Element (Number/Name)<br>PE 0305208F / *Distributed Common Ground/Surface Systems* | Project (Number/Name)<br>674826 / *Common Imagery Ground / Surface Systems* | |

| | Prior Years | FY 2023 | | FY 2024 | | FY 2025 Base | | FY 2025 OCO | | FY 2025 Total | Cost To Complete | Total Cost | Target Value of Contract |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| **Project Cost Totals** | - | 26.901 | | 88.854 | | 86.476 | | - | | 86.476 | Continuing | Continuing | N/A |

**Remarks**

| Exhibit R-4, RDT&E Schedule Profile: PB 2025 Air Force | | Date: March 2024 |
|---|---|---|
| **Appropriation/Budget Activity**<br>3600 / 7 | **R-1 Program Element (Number/Name)**<br>PE 0305208F / *Distributed Common Ground/Surface Systems* | **Project (Number/Name)**<br>674826 / *Common Imagery Ground / Surface Systems* |



| Exhibit R-4A, RDT&E Schedule Details: PB 2025 Air Force | | Date: March 2024 |
|---|---|---|
| **Appropriation/Budget Activity**<br>3600 / 7 | **R-1 Program Element (Number/Name)**<br>PE 0305208F / *Distributed Common Ground/Surface Systems* | **Project (Number/Name)**<br>674826 / *Common Imagery Ground / Surface Systems* |

## Schedule Details

| | Start | | End | |
|---|---|---|---|---|
| **Events by Sub Project** | **Quarter** | **Year** | **Quarter** | **Year** |
| ***AF Distributed Ground Station*** | | | | |
| GEOINT Transformation Agile Release Train (ART) and Sensor Efforts | 1 | 2023 | 4 | 2029 |
| SIGINT Transformation ART and Sensor Efforts | 1 | 2023 | 4 | 2029 |
| Multi-INT Transformation Data Analytics IPT Efforts | 1 | 2023 | 4 | 2029 |
| Multi-INT Transformation : Intelligent Modeling and Predictive Analysis of Cyberspace Targeting (IMPACT) | 1 | 2023 | 4 | 2029 |
| Network Infrastructure Transformation: Transport, Open Architecture (PaaS/Enterprise/ Cored Shared Sys) and Commercial Cloud | 1 | 2023 | 4 | 2029 |