

# IPPS-A BROADCAST TO INDUSTRY

Supporting the Soldiers. **Strengthening the Army.**

Oct. 10, 2024



# Agenda

- **Welcome**  
Mr. Patrick McKinney, Deputy Project Manager, IPPS-A (moderator)
- **Software development from a PM's perspective and IPPS-A updated procurement forecast**  
Col. Matthew Paul, Project Manager, IPPS-A
- **IPPS-A priorities and business opportunities**  
Lt. Col. Ryan Martin, Product Manager, IPPS-A Increment II
- **AIE's pivot to the MSD multiple-award IDIQ**  
Ms. Valarie Tran, Product Lead, AIE
- **10-minute break**
- **Q&A** (moderated by Mr. McKinney)

# Mission and Ground Rules/Disclaimers

## We aim to:

- **Improve industry's understanding of IPPS-A's requirements in order to:**
    - Enable potential offerors to better assess IPPS-A opportunities against their capabilities
    - Enhance IPPS-A's ability to obtain quality services
    - Increase efficiency in proposal preparation, evaluation, negotiation and award
  - **Address:**
    - Industry questions/feedback
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- Nothing presented in this Broadcast to Industry commits the Army to any acquisition approach, agreement or contract.
  - Any future published opportunities will take precedence over information presented today or in response to questions.

# Software development from a PM's perspective and IPPS-A's updated procurement forecast

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**Col. Matthew Paul, Project Manager, IPPS-A**



## MISSION STATEMENT

Provides acquisition, development, implementation and sustainment of capabilities enabling the Army's military **ACCESSIONS, HUMAN RESOURCES, FORCE MANAGEMENT** and **READINESS** along with **MEDICAL** situational awareness and electronic documentation for medical treatment.

## VISION STATEMENT

To provide 21st Century state-of-the-art transformational **ACCESSIONS, HUMAN RESOURCES, TRAINING** and **MEDICAL CAPABILITIES** to support Soldiers all around the world.

## IPPS-A PORTFOLIO



Accessions Information Environment (**AIE**) implements new business practices and modern technology to enable solutions for Army workforce members handling recruitment and accessions as well as for commanders at various levels within the accessions enterprise.



Integrated Personnel and Pay System-Army Increment II (**IPPS-A INC II**) provides support services, including maintenance, sustainment and future enhancements of the deployed IPPS-A software baseline.



Operational Medicine Information Systems – Army (**OMIS-A**) provides the Army's modernized operational health hardware/software system used by medical personnel.



Reserve Component Automation System/Force Management System (**RCAS/FMS**) provides information technology solutions that support mobilization readiness, training, force development, documentation and safety management.

# Col. Paul's Key Focus Areas



## Buying Power Challenges and ROI Thinking

In this fiscally-constrained environment, I often ask myself how I can save \$2-3 dollars for every NEW dollar I spend.



## Army Software Reforms

- Upskilling
- Pivot to Agile
- Modern Testing
- Modular Contracting
- Flexible Requirements
- Modular Architectures
- Software Acquisition Pathway



## Data Mesh & AI

Think of UDRA compliance as an enabler to scale AI across the Army. PM IPPS-A will conform to UDRA and leverage native AI baked into COTS OEM solutions.



## Government CI/CD Pipeline

Government PMs are now in the driver's seat architecting and owning their own CI/CD pipelines using best-of-breed COTS and open-source tools.



## Market Research Philosophy

Transparency with **early and often** dialogue with industry. Goal is 18-24+ month lead time prior to new, major, competitive procurement actions. Everything flows from requirements and market research.



## Modern Software Development Contract

Not the be-all, end-all, but a great new tool for software PMs to execute their programs. Optimized for "development"

# IPPS-A Procurement Forecast

## IPPS-A INC II: CAPABILITY SUPPORT/SYSTEM INTEGRATION

| Contracting Office | Contracting Vehicle | Award Type | Small Business Set Aside | Solicitation Release | Estimated Award | Contract Value Range | Period of Performance | Place of Performance           | Current Contract Number | Incumbent | Program POC                     | Contracting POC                     |
|--------------------|---------------------|------------|--------------------------|----------------------|-----------------|----------------------|-----------------------|--------------------------------|-------------------------|-----------|---------------------------------|-------------------------------------|
| ACC-APG            | MSD IDIQ            | Multiple   | No                       | TBD                  | 1QFY26          | \$250M-\$1B          | 5+ years              | National Capital Region, CONUS | W15QKN15 C0049          | CACI-ISS  | <a href="#">LTC Ryan Martin</a> | <a href="#">MAJ Julio Fernandez</a> |

## AIE: AGILE SOFTWARE DEVELOPMENT

| Contracting Office                       | Contracting Vehicle | Award Type | Small Business Set Aside | Solicitation Release | Estimated Award | Contract Value Range | Period of Performance | Place of Performance           | Current Contract Number | Incumbent | Program POC                   | Contracting POC                 |
|--|---------------------|------------|--------------------------|----------------------|-----------------|----------------------|-----------------------|--------------------------------|-------------------------|-----------|-------------------------------|---------------------------------|
| ACC-RI (will manage MSD IDIQ task order) | MSD IDIQ            | Multiple   | TBD                      | 2QFY25               | 3QFY25          | TBD                  | 10 years              | National Capital Region, CONUS | N/A                     | n/a       | <a href="#">Vincent Hayes</a> | <a href="#">Timothy Volkert</a> |

### DISCLAIMER

Based on estimated projected requirements and subject to the availability of funds. Information provided in this forecast is for informational purposes only and subject to change. Neither this forecast nor any information gained from it are binding on the Army. Only the final solicitation issued by the Contracting Officer is the official requirement.

# **IPPS-A priorities and business opportunities**

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**Lt. Col. Ryan Martin, Product Manager, IPPS-A INC II**



# INC II: Recent Awards and Future Business Opportunities



## FUTURE

### RECENT AWARDS

**MAY 24:** Digital Adoption Platform (WhatFix)

**JUL 24:** Army Military Payroll (Nakupuna)

**SEP 24:** IPPS-A cloud migration (Oracle cloud infrastructure)

### FY25 EFFORTS

- Army Military Payroll
- Cloud migration
- Digital Adoption Platform
- Legacy system subsumptions

### UPCOMING CONTRACTS

- IPPS-A Capability Support Contract**
- **Scope:** The overall system integration, operations, helpdesk and development of HR capabilities
  - **Projected Award:** OCT 2025
  - **Projected Vehicle:** DASA-DES MSD IDIQ contract

### POTENTIAL FUTURE DEVELOPMENT EFFORTS

- Cloud-based archiving and document management
- CI/CD pipeline and automated testing (See PL Innovate)
- Talent management

### SIBR TOPICS (BY PRIORITY)

- AI-Powered data quality monitoring and improvements
- Feedback aggregation and change management dashboard
- Talent management

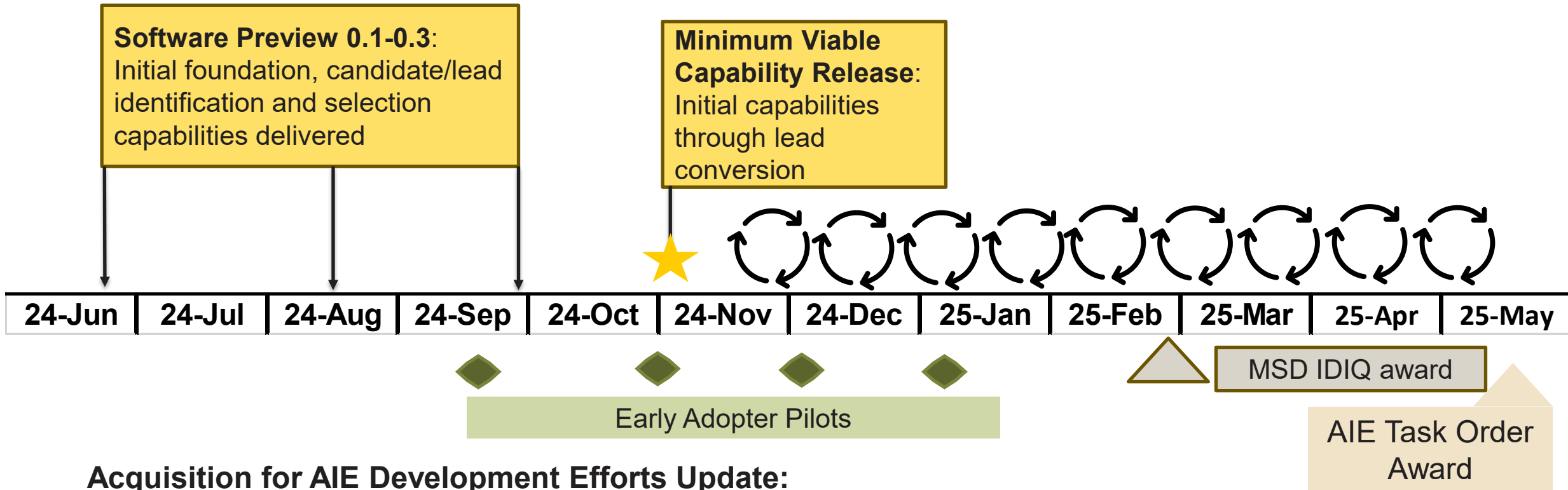
# **AIE's pivot to the MSD multiple-award IDIQ**

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**Ms. Valarie Tran, Product Lead, AIE**

# AIE 2.0 Program Update

## AIE Program Progress



### Acquisition for AIE Development Efforts Update:

- Leverage MSD multi-award IDIQ contract
  - Notice published on SAM.gov Aug. 28, 2024
- AIE scheduled to be Task Order 1
  - Changes selection plan, but overarching approach/scope remains similar.

**IPPS-A BROADCAST TO INDUSTRY  
WILL RESUME IN 10 MINUTES**

# QUESTIONS & ANSWERS