



Integrated Personnel and Pay System- Army (IPPS-A) Update Brief



As of: 03 February 2016

One Soldier ★ One Record ★ One Army

IPPS-A Leadership Team

COL Darby McNulty



**Project Management
Office (PMO)**
ASA(ALT), PEO EIS

The IPPS-A PMO manages the development of IPPS-A. PMO is responsible for designing and developing the system, training development, testing, implementation, customer relations and lifecycle sustainment.

COL Rob Parsons



**Functional Management
Division (FMD)**
G-1(TBAI)

FMD is the functional sponsor for IPPS-A. FMD is responsible for functional input including requirements definition, business process mapping, deployment, training strategy and change management.

COL Eric Martinez



**Military Pay Transition
Division (MTD)**
G-1(TBAI)

MTD plans and coordinates the transition of Military Pay Roles & Responsibilities from FM to HR. MTD focuses the transition efforts across three lines of effort: Transition of MilPay Policy & Oversight, Top of the System and Installation & Field Pay Support.

Army G-1 Vision, Mission and Priorities

Vision

Adapt to man a modular, expeditionary Army while sustaining the All Volunteer Force.

Mission

1. Advise the Secretary of the Army, Chief of Staff of the Army and Assistant Secretary of the Army (Manpower and Reserve Affairs) and collaborate with the Human Capital Enterprise.
2. Develop policies and execute programs to man the Total All Volunteer Army and ensure the health of the force.

Leadership Priorities

1. Readiness
 - Man the Force
 - Sexual Harassment/Assault Response and Prevention
 - Ready and Resilient
 - Integrated Disability Evaluation System
 - Diversity
2. Future Army
 - Recruiting and Accessions
 - Force of the Future - Talent Management
 - Soldier 2020
 - **Integrated Personnel and Pay System – Army (IPPS-A)**
3. Take Care of the Troops
 - Soldier for Life

IPPS-A provides three major capabilities:

Total Force
(Personnel/Pay)

Talent
Management

Auditability

Our Soldiers deserve a world class system.

IPPS-A Vision

Easy to Use

Reliable

Well Trained

Secure

Adaptive



A 21st Century Human Resources Capability for the Total Army

IPPS-A Mission

- 1 **Enable** a Better Quality of Life for Soldiers and Families
- 2 **Provide** Robust Tools to Enable Mission Command for Commanders and Leaders
- 3 **Deliver** a Modern Suite of Capabilities (Personnel and Pay) to Human Resources Professionals
- 4 **Meet** Audit Readiness Requirements for MILPAY



ENABLE



PROVIDE



DELIVER



IPPS-A Framework

Secure

Auditable

Easy to Use

Well Trained

Reliable

Adaptive

An Integrated Modern HR (Personnel and Pay) System

An Integrated Pay System

Army National Guard

Active Army

An Integrated Personnel System

United States Army Reserve

A Trusted Database

Accurate

Correct

A Robust Infrastructure

HR Professionals

Commanders

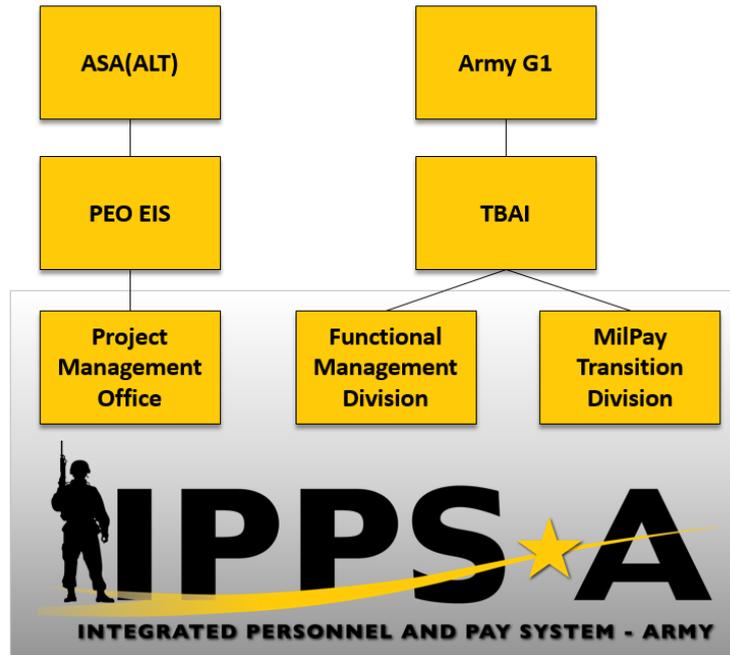
Leaders

Soldiers

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IPPS-A Governance Structure

- **Assistant Secretary of the Army for Acquisition, Logistics and Technology ASA(ALT)**— Develops, acquires, fields and sustains the equipment to meet current and future Army needs
- **Program Executive Office Enterprise Information Systems (PEO EIS)**—Develops, acquires and deploys tactical and management information technology systems
- **IPPS-A Project Management Office**—Manages the development of IPPS-A



- **Army G-1**—manages and executes all manpower and personnel programs across the Army
- **Technology and Business Architecture Integration (TBAI)**—Ensures integration of information technology across the Army
- **Functional Management Division**—Functional sponsor for IPPS-A responsible for requirements and business process definition
- **MilPay Transition Division**—Plans and coordinates the transition of Military Pay Roles & Responsibilities from FM to HR

The IPPS-A implementation team is a partnership between the Assistant Secretary of the Army for Acquisition, Logistics and Technology (ASA(ALT)) and the Army G-1.

What is IPPS-A?

The Integrated Personnel and Pay System-Army (IPPS-A) is a web-based Human Resource system designed to provide integrated, multi-Component personnel and pay capabilities across the Army using the latest technology.

IPPS-A will:

- Create an integrated personnel and pay record for each Soldier for their entire career.
- Allow personnel actions to drive associated pay events.
- Feature self-service capabilities allowing Soldiers to access their personal information 24 hours a day.
- Ensure access to accurate and timely military personnel data to all levels of management.
- Serve as the authoritative database for personnel and pay data, subsuming many antiquated and disjointed systems.
- Be delivered to the Army in five releases.



IPPS-A will be the HR professionals' resource for timely and accurate personnel and pay data.

IPPS-A Benefits

IPPS-A is critical to transitioning the military pay mission to the HR community and provides:

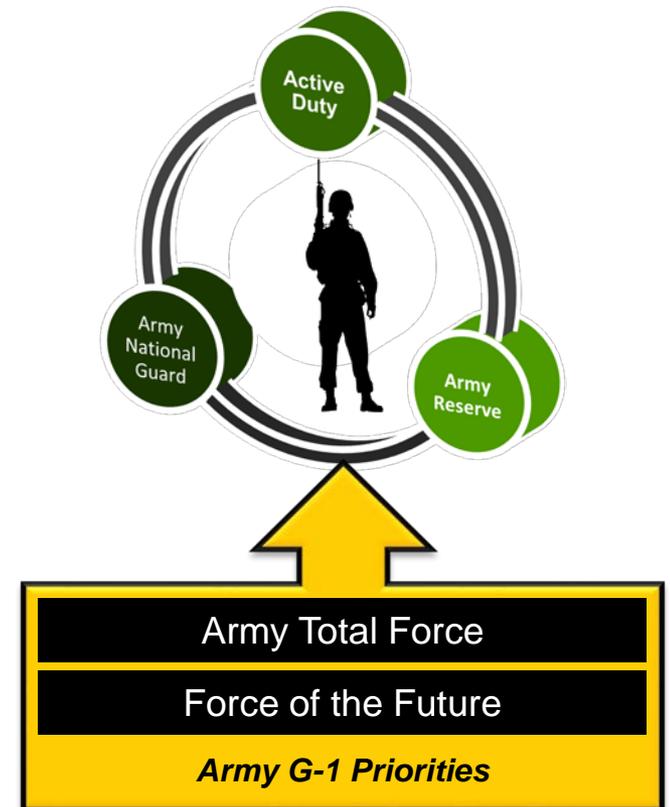
- An Integrated Personnel and Pay System
- A Comprehensive Personnel and Pay Record
- Data Standardization
- Efficiencies Gained by Automated Processing of Actions
- Business Process Standardization across Components
- Self-Service Access Through a Soldier Portal
- Personnel Asset Visibility and Accountability
- Strength Management and Accounting
- Soldier Support Throughout the Army Personnel Lifecycle (“Hire to Retire”)
- Information for Audit Readiness Requirements

IPPS-A will better serve Soldiers and their Families, Leaders and HR Professionals and improve the management of personnel information by streamlining personnel and pay functions and correcting current system deficiencies using the latest technology.

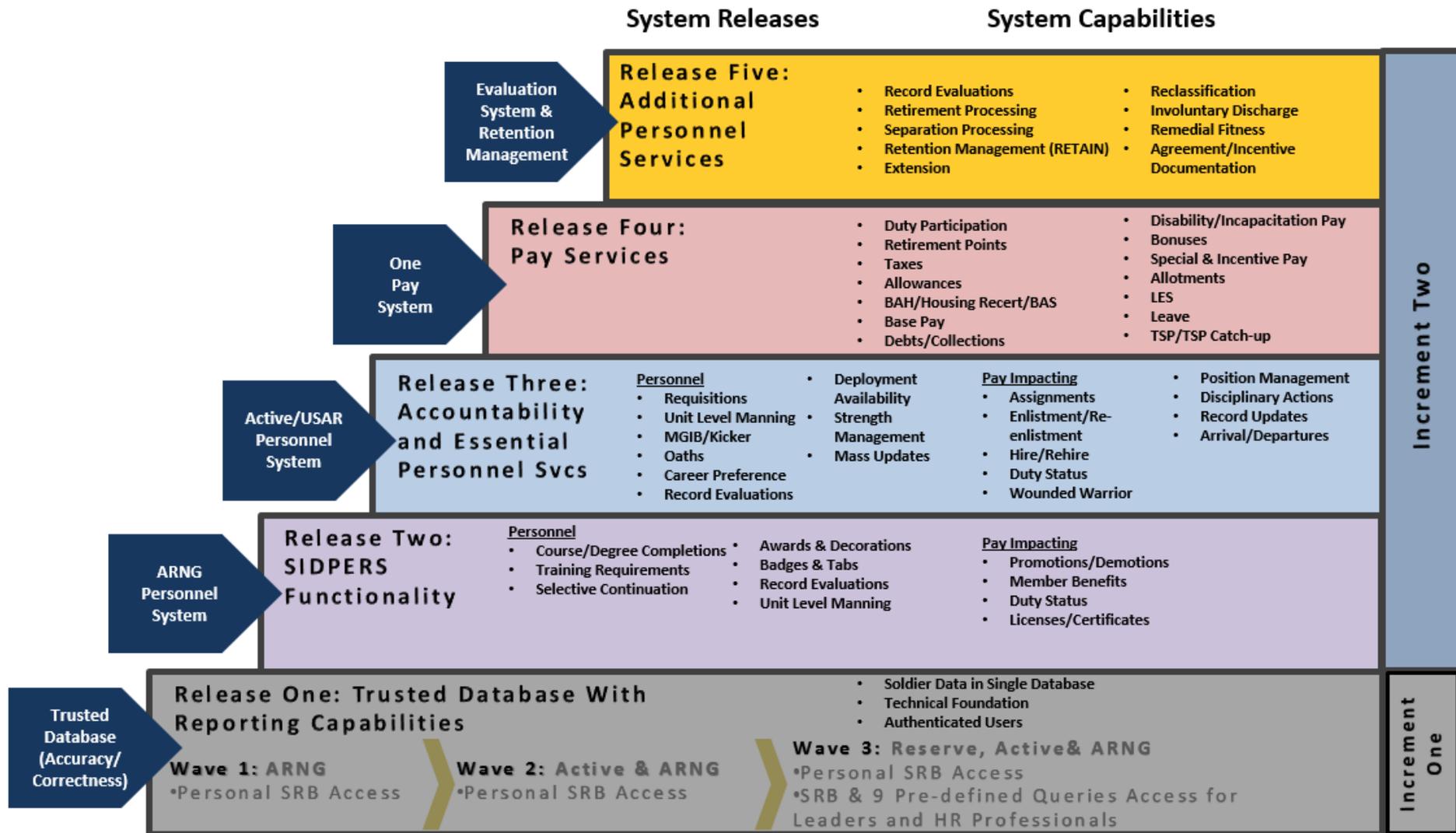


Continuum of Service

- “Continuum of Service” strives to facilitate Soldiers’ move between different statuses (transfers between the Active and Reserve Components) while maintaining benefits, personnel information and training
- IPPS-A ties to Army G-1 priorities, “Force of the Future” and “Army Total Force.”
- IPPS-A’s multi-Component capabilities will streamline transitions between Active Duty, Army National Guard and Army Reserve.
- Soldiers who transfer will benefit from IPPS-A’s:
 - Decrease in pay inaccuracies
 - Increase in timeliness of pay
 - Decrease in processing time for transfers
 - Decrease in paperwork
- Commanders will benefit from having a multi-Component view of their unit’s personnel information in one system.
- HR Professionals will benefit from IPPS-A’s one stop shop for timely and accurate personnel data.



Incremental Capabilities by Release



IPPS-A Data Correctness Campaign

IPPS-A Data Correctness WIPT

Stakeholders

MISSION

The IPPS-A Data Correctness WIPT supports the IPPS-A PMO and FMD in their efforts to leverage the IPPS-A Increment I SRB to facilitate corrections of errant data

Identify and Submit Data Correctness Issues

Data Error Correction

Validation of ETL

Data Profiling

Soldier Feedback

SRB Access

Survey Error Reporting

User Juries

Component Initiatives

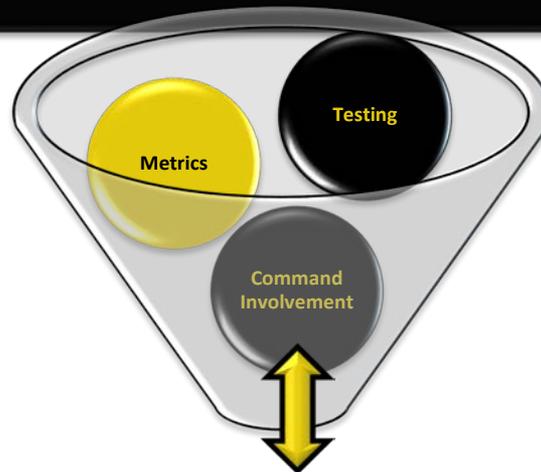
Command Channels

Record Loading

Provide and Monitor Data Correctness Solution Progress

Soldier/Family Satisfaction

Trusted IPPS-A Database



Campaign is supported by Senior Army leadership and is vital to program success

IPPS-A Increment II Overview

- Deliver full integrated personnel and pay services for all Army Components (Active, National Guard and Reserve) building on the trusted database delivered by IPPS-A Increment I.
 - Link the personnel and pay functions for all Army personnel
 - Eliminate duplicate data entry reducing complex system maintenance and minimizing pay discrepancies
 - Account for status changes between Active, Reserve and National Guard Components
 - Ensure accurate service time minimizing impact on individual pay, credit for service and other benefits
 - Enable disciplined Human Resources Management
- IPPS-A Increment II will subsume functionalities from 45 legacy Army personnel and pay systems at Full Deployment and contribute toward the Army's goal of reaching financial audit readiness.

Modernization Increases Capability

Weapon Systems

Then



UH1



Cobra



M113



M60



Now



Blackhawk



Apache



Bradley Fighting Vehicle



M1 Abrams

Personnel & Pay Business Systems

Legacy Environment

- ✓ Component-unique, Stovepipe Systems
- ✓ No Talent Management
- ✓ Payroll disconnected from HR
- ✓ Does not support Audit Readiness



Army National Guard



US Army Reserve



Active Component



IPPS-A Environment



- ✓ Single Multi-Component System
- ✓ Robust Talent Management
- ✓ Personnel Drives Pay
- ✓ Fully Supports Audit Readiness



IPPS-A Optimizes Human Resources Management Capabilities

IPPS-A Capabilities by Audience



Soldiers

- View full personnel record and SRB
- Submit a Human Resources action request, for example:
 - Select benefit options
 - Enroll in a Thrift Savings Plan
 - Change direct deposit information
- Initiate and monitor Human Resources actions
- Update own personal information for approval
- Perform other pay and personnel functions

Leaders

- Authoritative data to make managerial decisions
- Real-time view of personnel and pay data
- HR action capabilities (e.g., unit manning)
- Additional multi-Component reports
- Initiation, review and automated approval of HR actions (currently DA Form 4187)
- Automation of the awards and evaluations review and approval processes



HR Professionals

- Reducing personnel data entry into multiple databases
- Supporting personnel data update submissions and approvals
- Reducing the need for manual data entry to support pay activities
- Enabling personnel data updates to trigger automatic pay transactions
- Increasing the timeliness and accuracy of Soldier pay and benefits
- Granting access to multi-Component information in an integrated system

MilPay Transition: Situation, Mission and End State

Situation:

- Since the early 1970s, the Army has pursued the integration of the personnel and pay functions:
 - most pay actions are the natural effect of personnel actions
 - combining the functions streamlines processes: producing efficiencies while increasing timeliness and reducing errors
- The pursuit of integrating these two functions has remained a constant theme throughout the long term development of systems, such as COPPER (1970s), PerPay (1990s), and DIMHRS (2003-2008).
- Recent IPPS-A program successes triggered recognition that realization of the integrated personnel & pay vision is near and that a functional integration plan is necessary.

*In August 2014, the Army stood up the **Military Pay Transition Division** to plan the transition of MilPay from the FM community to the HR community*

Mission: Prepare the HR community for assumption of the MilPay mission NLT Release 4 of IPPS-A by serving as the Army's focal point and collaborative hub for all transition efforts.

End State: A seamless transition of responsibility that precludes any disruption or error in the processing of Soldier Pay, while satisfying all statutory requirements.

Military Pay Today

Current Environment:

- ASA FM&C/USAFMCOM are responsible officials
- DFAS owns pay system (DJMS) and charges Army a fee to provide support
- DFAS-IN provides Top of System functions
- DMPOs (CONUS) augmented by FM Units
- FM Units execute mission OCONUS
- Fort McCoy hosts USAR pay center
- USPFOS process MilPay for ARNG
- Separate inputs for personnel data and pay data
- Minimal feed from personnel system to pay system

The Basic Concept:

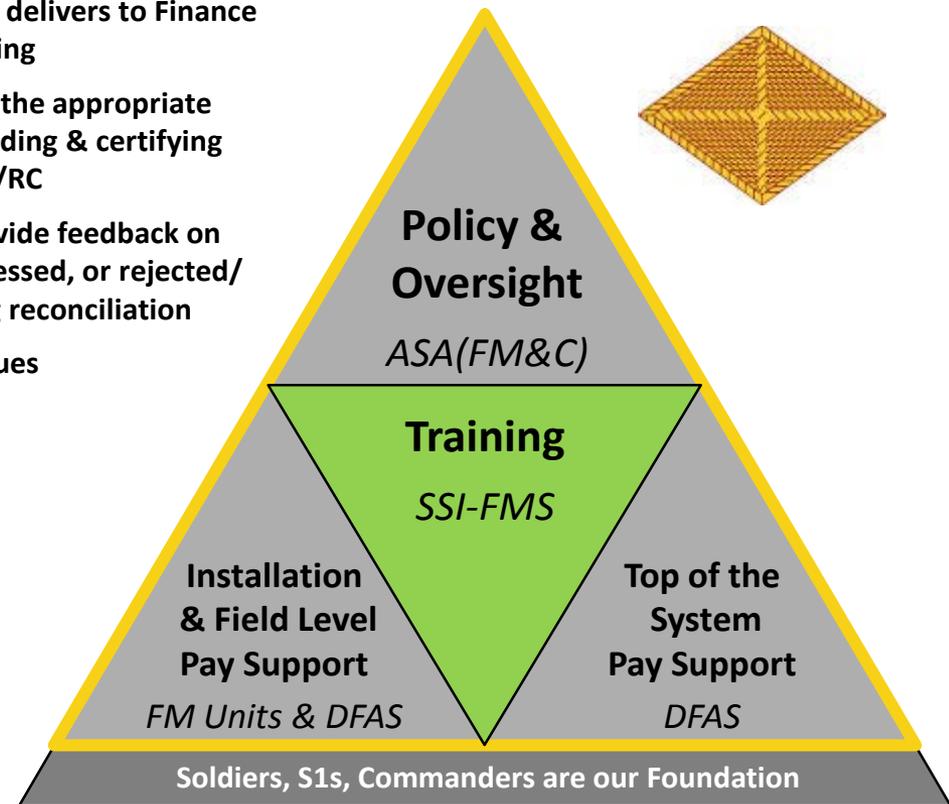
- CO & 1SG ensure proper Soldier pay aided by UCFR
- 1SG guides Soldier pay action to Bn S-1
- Bn S-1 bundles pay actions on transmittal letter; delivers to Finance Office for processing
- Finance performs the appropriate analysis before coding & certifying through DJMS AC/RC
- DJMS reports provide feedback on transactions processed, or rejected/ recycled requiring reconciliation
- Finance works issues to resolution

Systems:

- DJMS AC/RC
- STANFINS (SRD-1)
- GFEBs

Guiding Publications:

- Regulatory: AR 37-104-4, DoDFMR Vol 7A, and others
- Doctrinal: FM 1-06



Military Pay Tomorrow

IPPS-A Environment:

- ASA M&RA/DCS-G1 are responsible officials
- Army owned pay system (IPPS-A)
- Central Site/Top of the System for MilPay: (TBD)
- Installation Pay Support led by Army HR community
- HR system and respective data elements serve as Authoritative Data Source
- Reduces duplicate data entries; decreases error margins; decreases number of HR systems; leverages modern day technology via use of Enterprise Resource Programs
- Audit Readiness Compliant & no Materiel Weaknesses

The Basic Concept:

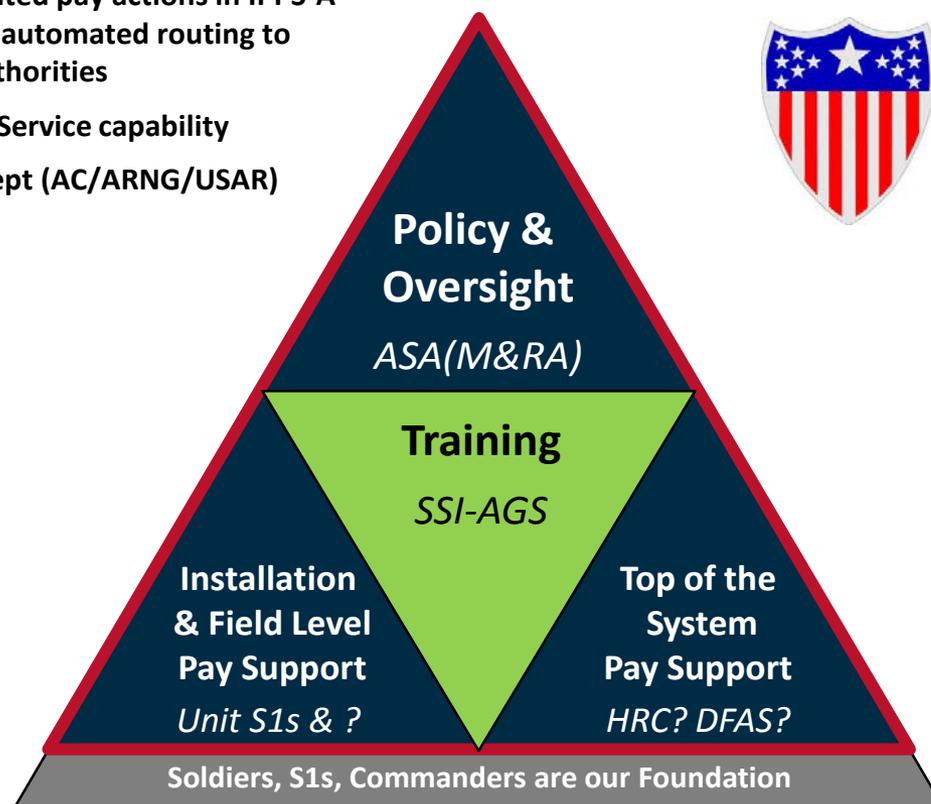
- IPPS-A provides single system for Soldier, Leader, & S-1 access
- CO & 1SG ensure proper Soldier pay aided by IPPS-A
- Soldier initiated pay actions in IPPS-A followed by automated routing to approval authorities
- Robust Self-Service capability
- 3-to-1 Concept (AC/ARNG/USAR)

Systems:

- IPPS-A
- GFEBs

Guiding Publications:

- Regulatory: AR 637-104-4
- Doctrinal: FM 1-0



MilPay Transition Mission Progression

Gaining Traction on Transition

MilPay Transition Working Group

Developed and established a monthly working group with key transition stakeholders that play an essential role in the transition of the Army MilPay mission associated with the fielding of the IPPS-A materiel solution.

Installation & Field-level Pay As-Is

Began gathering the current MilPay “As-Is” requirements for the Installation & Field Level Pay Support (MilPay Transition Division – Line of Effort #3):

- Defense Military Pay Office (DMPO) / Finance Office Site Visits
- Historical Research (White Papers, Briefings, Presentations, Senior Leader Memos, etc.)
- Key Leader Engagements / Stakeholder Collaboration
- Laws, Regulations, and Policies (LRP) Research

Top the System As-Is

Began gathering the current MilPay “As-Is” requirements for the Top of the System (MilPay Transition Division – Line of Effort #2)”

- Performed various site visits to DFAS to determine current system business processes
- Analyzed various DFAS business process maps

DOTMLPF-p Governance Framework

Established a new governance board construct for managing the IPPS-A functional transition leveraging the Army’s standard DOTMLPF-p transformation model

Resources

IPPS-A public website—offers Soldiers and their Families an up to date online resource serves an alternate access point for IPPS-A portal and Soldier Record Brief. Visit at: www.IPPS-A.army.mil.

IPPS-A Army Knowledge Online (AKO) page—an alternate access point for IPPS-A portal and Soldier Record Brief. Visit at: <https://www.us.army.mil/suite/page/689819>.

IPPS-A email inbox—submit questions directly to the IPPS-A implementation team: usarmy.pentagon.hqda-ippa-a.mbx.ippa-a@mail.mil.

Change Champion Network—individuals will receive resources for sharing information with their respective commands. Sign-up to become a Change Champion to receive the latest information by writing to usarmy.pentagon.hqda-ippa-a.mbx.ippa-a@mail.mil.

IPPS-A S1NET page—provides S1s and Human Resources professionals timely updates about IPPS-A through the S1NET on milSuite. Visit at: <https://www.milsuite.mil/book/community/spaces/apf/s1net/ippa-a>.

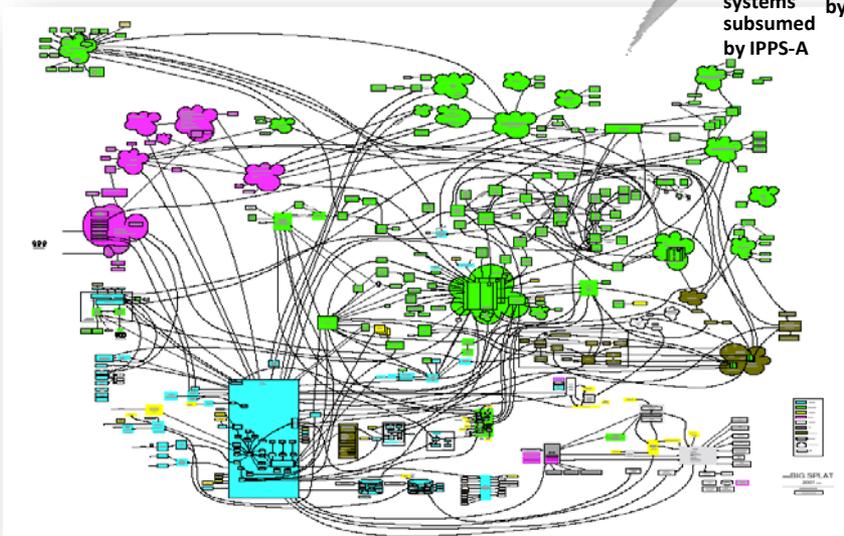
Back Up Slides



IPPS-A Talking Points

Where We Are Today

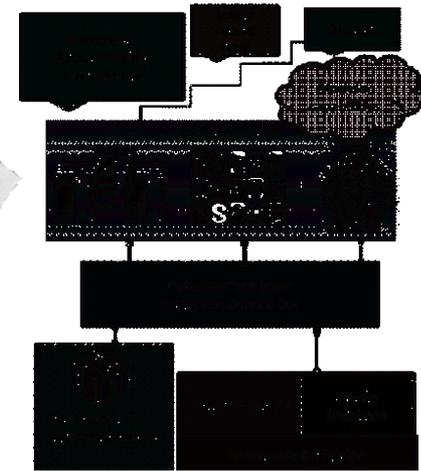
- 43 antiquated, disparate and stove-piped HR legacy systems
- 80 point-to-point persistent interfaces to support Personnel and Pay actions to all three Components



32 legacy systems subsumed by IPPS-A

11 legacy systems/modules partially subsumed by IPPS-A

50-75% of point to point interfaces will be supported by a standard enterprise level data exchange



IPPS-A

- One authoritative data source
- Increased personnel asset visibility
- Integration of core Army HR & pay processes
- MILPAY transition to the HR community
- All three Components in one system
- Two pay cycle mandate
- More opportunity for Soldiers to initiate & maintain records
- Audit readiness

IPPS-A becomes the authoritative data source for Personnel and Pay actions

How the IPPS-A Release Plan Affects Components

Army Components are affected differently by the IPPS-A Release Plan:

Component	Impact
	<ul style="list-style-type: none"> • Release 1, Wave 1: Trusted database with Soldier access to their own SRB • Release 2: IPPS-A replaces use of SIDPERS-ARNG for all business processes and capabilities currently conducted in the system; interfaces to other systems established • Release 3: ARNG personnel receive additional and upgraded capabilities; less reliance on external systems to complete HR transactions
	<ul style="list-style-type: none"> • Release 1, Wave 2 (Active): Trusted database with Soldier access to their own SRB • Release 1, Wave 3 (Reserve): Trusted database with SRB and reporting capabilities build the foundation for all future releases • Release 2: Though the new capabilities will be predominantly used by the ARNG, this release will be designed to meet the requirements for all Components so the business processes remain consistent across the Army. Release 1 capabilities will still be available to all Components • Release 3: IPPS-A replaces over 30 systems, including eMILPO and TAPDB-R, for all business processes and capabilities at field level and Department of the Army level; minimal reliance on external systems to complete HR transactions
<p>All Components</p>	<ul style="list-style-type: none"> • Release 1, Wave 3: Trusted database with SRB and reporting capabilities build the foundation for all future releases • Release 4: Pay services integrated; personnel transactions trigger pay events • Release 5: Remaining personnel services incorporated into IPPS-A; IPPS-A completes the replacement of 45 systems and discontinues use of 5 DFAS pay systems

IPPS-A High-Level Operational Concept

Integrated Personnel and Pay System – Army High Level Operational Concept Description (OV-1)

