Data Capture Next Steps
Breakout
Focus

- Paperless GFP process
- Data capture of embedded items

Assumptions

- Work toward single shared set of data
- Web services approach
- Goal: real time/on demand property custody
  - At the point of charging to the contract
  - Point of receipt
- Short term – online GFP for UID'd items
- Long term – online GFP for all items

- Two worlds
  - Items feeding to production
  - Items that support production
    - Tooling and equipment

Assumptions

- Embedded items CDRL are for embedded items that have UIDs
- CDRL and Attachment are electronic messages
- Do away w/CAP –
  - The value of the CAP is the value of the progress payments

Topics covered - GFP

- Property furnished by the govt delivered to the contractor
- Identified things that are returned to the govt that retain their identity
- Already defined processes for lost/damaged/destroyed and close out
- ? process for consumed items

Data Submission Issues

- Value known only based on what govt indicated originally

- What to capture with raw materials/consumed items/items that lose identify

- Ensure that GFP solution works for both UID and non-UID items

Options – GFP data capture

- Transactionally
- More frequent 1662s (NASA)
- Web services
- For new-to-contractor GFP – where govt has provided item, govt has all data, only need receipt
  - Short term – manual web system
  - Long term – web svcs
  - Is contract # required
  - Some contracts have specific reporting requirements
  - Issued from supply or vendor

Contractor Receipt of Items

- Milstrip 1348 – from stock
- DD1149 –
- DD250
- Transfer in place
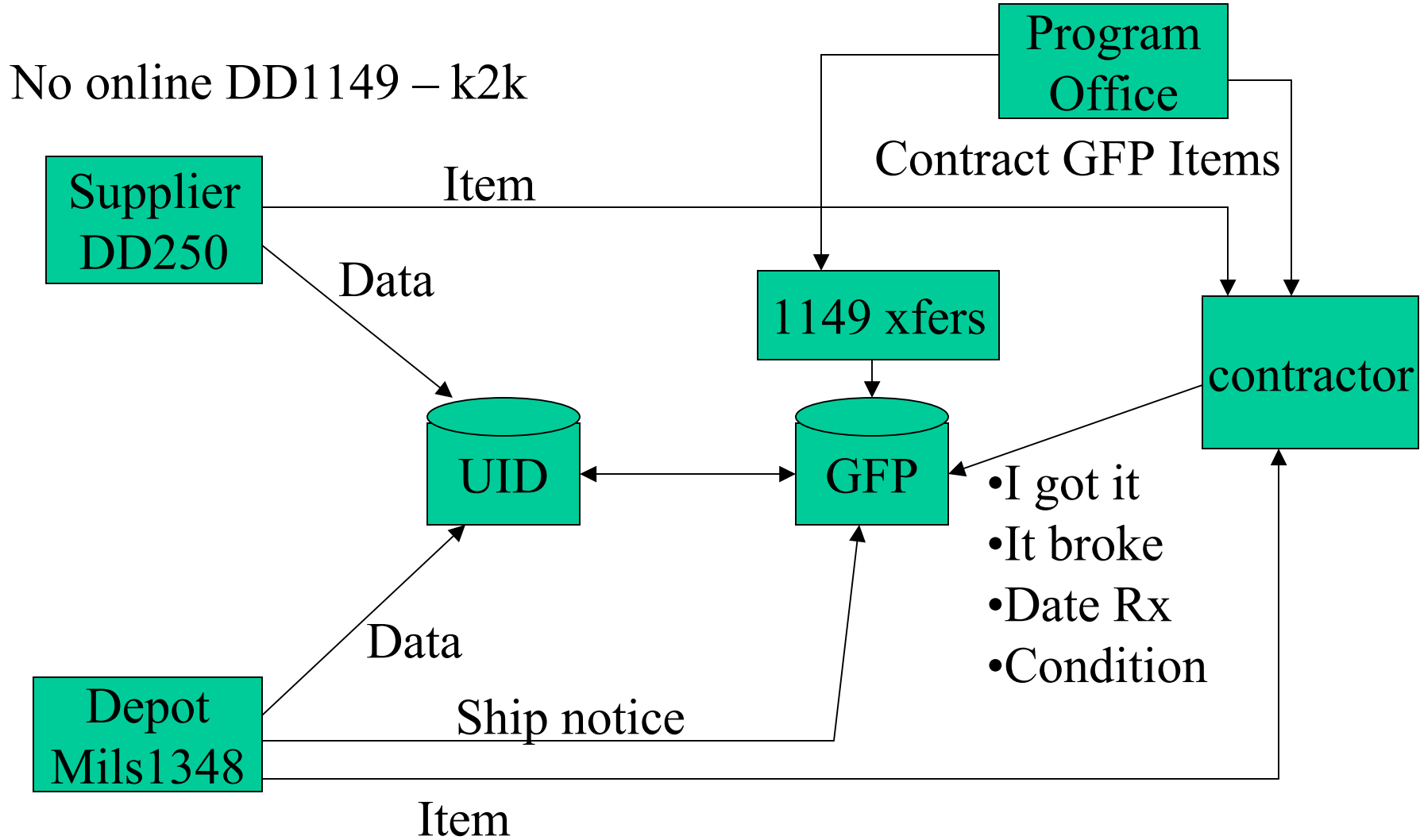
Incoming GFP to contractor

- How does contractor ack receipt of govt property via DD1348/DD1149?
  - Assume receipt
  - Contractor acknowledges
- DD1348 – On-line receipt
- DD1149 – no on-line receipt
- Receiving Report – UID, ack receipt, Location, Description*, pedigree info*, condition (*=non-UID item)

ST/STE

- Need to establish baseline
- List of stuff
  - Contract
  - Value (usefulness of current value?)
- Lost/damaged/destroyed
- Inventory
  - Get transactions of changes
  - Annual validation
  - Virtual UID

On Line GFP

No online DD1149 – k2k

Program Office

Contract GFP Items

Supplier DD250 — Item

Data

1149 xfers

contractor

UID ↔ **GFP**

- I got it
- It broke
- Date Rx
- Condition

Depot Mils1348

Data

Ship notice

Item

GFP Registry

- Transfer of accountability and custody
  - Contractor to Govt (transfer of custody of govt property)
  - Contractor to contractor (xfer of custody)
  - Contract to Contract (same contractor)
  - Govt to Contractor
- Fed by WAWF for new GFP delivered directly from other contractor

Embedded for Production Items Option 1

- Transmit CLIN/SLIN UIDs via WAWF
- Transmit CDRL UIDs (embedded) via "attachment" to DD250
- Govt captures all in WAWF – WAWF accepts CLIN/SLINs
- Risk:
  - Volume/tx size/bandwidth
  - What to capture with raw materials/consumed items/items that lose identify

Embedded for Production Items Option 2

- Transmit CLIN/SLIN UIDs via WAWF
- Transmit CDRL UIDs (embedded) via "attachment" not associated with WAWF. Parent is referenced as key – all other UIDs are children
- Risk:
  - Timing of data transfer
  - Assurance that the data is provided
  - Note – Use of DD250 forces UID of parent

Short Term Strategy

- Focus on UID'd items
- Feed GFP system
  - from UID Registry
  - From supply depots
  - From contractor ST/STE
    - Complexity of valuation of ST/STE
- Focus is initial recording of custody

Long Term Strategy

- On-line contract mod system
  - Supports online DD1149
  - Electronic Authorization for
    - Property authorization
    - STE LOI
    - Transfer Request (of accountability from one contract to another)
    - Use Request
  - Electronic Execution of DD1149 transfer authorization – Automated DD1149
    - Updates govt/shared records

backup