## **Driving Government Innovation:**

The Success Story of the SSA's Technician Experience Desktop



### Improving Service by Empowering Employees



# Technician Experience Dashboard

### Our customers and our employees

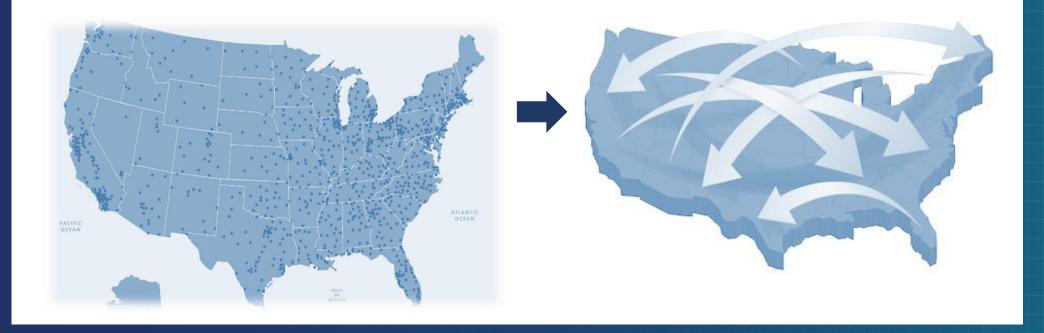




## TED is a cornerstone of SSA's tech transformation

Many SSA physical locations many views of the customer and workloads

One view of the customer workload flexibility to align with skills/capacity



## Where we started

CUSTOMER SERVICE RECORD QUERY

CSRQ

FIELD OFFICE: 002

UNIT: SAR

PAGE 01 of 04

NAME: MARY KAY SMITH

BOAN: 123-45-6789 SEX: FEMALE LANGUAGE PREFERENCE: ENGLISH

CITIZENSHIP: US CITIZEN

DATE OF BIRTH: 01/01/1972 PLACE OF BIRTH: PORTSMOUTH NH

MOTHER MAIDEN NAME: JANE MARIE DOE

FATHER NAME: JOHN JAMES SMITH

OFFICE CODE: 002 NAME: BANGOR ME

SPECIAL NOTICE OPTION DATA:

FIRST CLASS MAIL

CONTACT DATA:

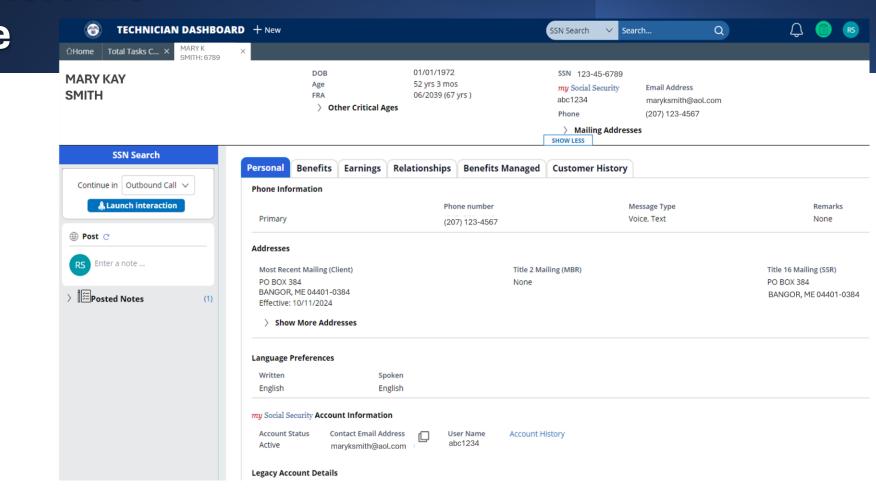
DATE: 04/22/2024 FO CODE: 011 REASON: SSI REDETERMINATION DATE: 10/11/2024 FO CODE: 002 REASON: SSI REDETERMINATION

CURRENT RECORDS: MBR, SSR, ICD, T2 ACCTS, VIP, DCF, PCACS, DOORS, MYSSA NIF RECORDS: MSSICS, MCS, RPS, PUPS, MDW, RADRCOMP, i3820ARCH, i3820COMP,

i3820PART, i3441ARCH, i3441COMP, i3441PART, i1020PART, iCLAIM, iAPPEALS, MEDICARE, DODMC, eRPA, FUGITIVE, RASR,

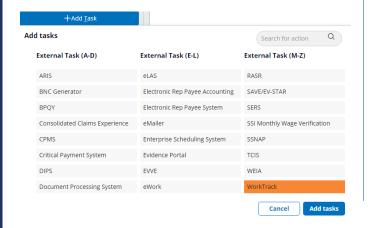
### Where we

are

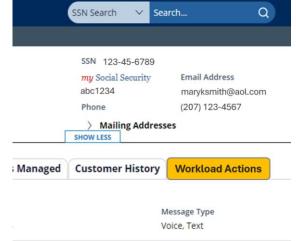


#### Where we're headed

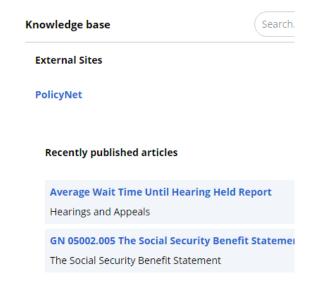
## Integrating AWS telephony platform and accelerating workflows



## Integrating legacy workload action listings



## Leveraging Al for technician support



### Lessons learned and future opportunities

#### Lessons learned

- Start with business process analysis and improvement
- Start with the end in mind (obvious!)
- How you organize teams matters
- Understand design opportunities/constraints when building for multiple job families
- Understand integration needs and solutions upfront
- Ensure alignment of priorities

#### **Future opportunities**

- Improved customer service
- Improved employee engagement, retention, and satisfaction
- Improved performance and productivity
- Greater standardization equals greater automation
- One dimension of broader organizational transformation to meet our service challenges

