

# FOOD SAFETY DATA EXCHANGE (FSDX) PROGRAM OVERVIEW

## **FSDX SUMMARY**

The Food Safety Data Exchange (FSDX) program is an initiative of the Partnership for Food Protection Information Technology Workgroup (PFP IT WG). It seeks to unify food safety data sharing and contribute to the public health goal of a safer food supply. It enables secure data exchange between FDA and regulatory partners to:



→ Improve Data Sharing Efficiency



Reduce Dual Data Entry



Increase Collaboration



Increase Data Standardization

#### **DATA SHARING AREAS**

3 areas of FSDX data sharing include: Inventory, Inspection, and Sample

#### **PARTICIPATION**

50 states and 2 US territories are onboarded for at least one FSDX capability

### **FSDX SYSTEMS**

# FSDX Portal

Web portal with user interface where regulatory partners and FDA users can submit and receive data



#### 🏠 \*FSDX System-to-System

Web services that connect state and FDA systems to enable electronic data exchange

\*Includes FSDX Client which supports sample data sharing

### Regulatory Partner/Lab & FDA Users **User Interface FSDX Portal Regulatory Partner/Lab Systems/Applications** Users **FSDX** System-to-System **FSDX** FDA Services, Databases, Client and Resources

#### REGULATORY PARTNER ONBOARDING

- FDA and regulatory partner work together on steps for onboarding
- > FDA guidance to support regulatory partner data mapping, testing, production rollout, and maintenance

If you have questions about the FSDX Program or PFP IT WG, please contact us at appsdesk@fda.hhs.gov.

#### FSDX SYSTEM-TO-SYSTEM ONBOARDING PROCESS

- **Partner Expresses Interest**
- FDA Meets with Partner & 2 **Integration Files Provided**
- **Partner IT Development**
- System-to-System **Integration in Production**

#### **FSDX PORTAL** ONBOARDING PROCESS

- **Partner Requests FSDX** 1 **Portal Access**
- **Access Appoved by FDA**
- **Portal Access Established** and Credentials Sent

