

## New Era of Smarter Food Safety



### Featured

**[Virtual Public Meeting on Data and Technology in the New Era of Smarter Food Safety \(/food/workshops-meetings-webinars-food-and-dietary-supplements/virtual-public-meeting-data-and-technology-new-era-smarter-food-safety-04242024\)](/food/workshops-meetings-webinars-food-and-dietary-supplements/virtual-public-meeting-data-and-technology-new-era-smarter-food-safety-04242024)**

**[Collaborating on Culture in the New Era of Smarter Food Safety \(Webinar Series\) \(/food/workshops-meetings-webinars-food-and-dietary-supplements/collaborating-culture-new-era-smarter-food-safety-05092024\)](/food/workshops-meetings-webinars-food-and-dietary-supplements/collaborating-culture-new-era-smarter-food-safety-05092024)**

**[Tech-Enabled Traceability Video Series \(/food/new-era-smarter-food-safety/low-or-no-cost-food-traceability\)](/food/new-era-smarter-food-safety/low-or-no-cost-food-traceability)**

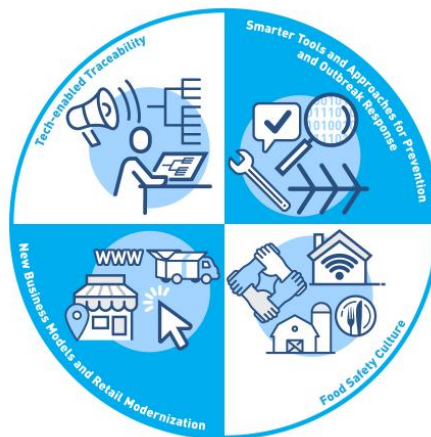
## Welcome to the New Era of Smarter Food Safety

FDA is taking a new approach to food safety, leveraging technology and other tools and approaches to create a safer and more digital, traceable food system.

### Blueprint

The **[New Era of Smarter Food Safety blueprint \(/food/new-era-smarter-food-safety/new-era-smarter-food-safety-blueprint\)](/food/new-era-smarter-food-safety/new-era-smarter-food-safety-blueprint)**, announced in July 2020, outlines achievable goals to enhance traceability, improve predictive analytics, respond more rapidly to outbreaks, address new business models, reduce contamination of food, and foster the development of stronger food safety cultures.

In [FDA Voices \(/news-events/fda-voices/what-fdas-foods-program-achieved-2021-protect-consumers-and-food-supply\)](/news-events/fda-voices/what-fdas-foods-program-achieved-2021-protect-consumers-and-food-supply), Frank Yiannas, Deputy Commissioner for Food Policy and Response, recognized some of the significant accomplishments achieved by FDA's Foods Program in 2021.



FDA, working with partners in the public and private sectors, has continued to advance goals in each of the four priority areas, called core elements.

[Tech-enabled Traceability \(/food/new-era-smarter-food-safety/tech-enabled-traceability-core-element-1-new-era-smarter-food-safety-blueprint\)](/food/new-era-smarter-food-safety/tech-enabled-traceability-core-element-1-new-era-smarter-food-safety-blueprint)

[Smarter Tools and Approaches for Prevention and Outbreak Response \(/food/new-era-smarter-food-safety/smarter-tools-and-approaches-prevention-and-outbreak-response\)](/food/new-era-smarter-food-safety/smarter-tools-and-approaches-prevention-and-outbreak-response)

[New Business Models and Retail Modernization \(/food/new-era-smarter-food-safety/new-business-models-and-retail-modernization-core-element-3-new-era-smarter-food-safety-blueprint\)](/food/new-era-smarter-food-safety/new-business-models-and-retail-modernization-core-element-3-new-era-smarter-food-safety-blueprint)

[Food Safety Culture \(/food/new-era-smarter-food-safety/food-safety-culture-core-element-4-new-era-smarter-food-safety-blueprint\)](/food/new-era-smarter-food-safety/food-safety-culture-core-element-4-new-era-smarter-food-safety-blueprint)

## What's New

**[Activities on the New Era of Smarter Food Safety Blueprint \(/food/new-era-smarter-food-safety/new-era-smarter-food-safety-activities\)](/food/new-era-smarter-food-safety/new-era-smarter-food-safety-activities)**

View a list of accomplishments, events, announcements, and other select activities helping achieve the ultimate goal to bend the curve of foodborne illness in this country by reducing the number of illnesses.

## Questions?

Visit our **[Frequently Asked Questions \(/food/new-era-smarter-food-safety/new-era-smarter-food-safety-frequently-asked-questions\)](/food/new-era-smarter-food-safety/new-era-smarter-food-safety-frequently-asked-questions)** page to learn more.

## Stay Informed

[Subscribe to Smarter Food Safety Updates](#)

## **[Food Safety Modernization Act \(FSMA\) \(/food/guidance-regulation-food-and-dietary-supplements/food-safety-modernization-act-fsma\)](/food/guidance-regulation-food-and-dietary-supplements/food-safety-modernization-act-fsma)**

The New Era of Smarter Food Safety builds on work that FDA has done to implement FSMA, which established science and risk-based protections.

## **[Outbreaks of Foodborne Illness \(/food/recalls-outbreaks-emergencies/outbreaks-foodborne-illness\)](/food/recalls-outbreaks-emergencies/outbreaks-foodborne-illness)**

Enhanced traceability and predictive analytics are New Era goals to speed outbreak response and prevention.

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## Contact Us

If you would like more information about the New Era of Smarter Food Safety, or have relevant information that you would like to share, contact us in the following ways:

[Inquiry/Information \(mailto:smarterfoodsafety@fda.hhs.gov?subject=Smarter Food Safety Inquiry/Information\)](mailto:smarterfoodsafety@fda.hhs.gov?subject=Smarter Food Safety Inquiry/Information)

[Meeting Request \(mailto:smarterfoodsafety@fda.hhs.gov?subject=Smarter Food Safety Meeting Request\)](mailto:smarterfoodsafety@fda.hhs.gov?subject=Smarter Food Safety Meeting Request)

[Meeting Request Form \(/media/141785/download?attachment\)](/media/141785/download?attachment)

[Speaker Request \(mailto:smarterfoodsafety@fda.hhs.gov?subject=Smarter Food Safety Speaker Request\)](mailto:smarterfoodsafety@fda.hhs.gov?subject=Smarter Food Safety Speaker Request)

[Speaker Request Form \(/media/141786/download?attachment\)](/media/141786/download?attachment)

For meeting and speaker requests, please include a request form when you contact us.

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### Introducing the New Era of Smarter Food Safety Blueprint

