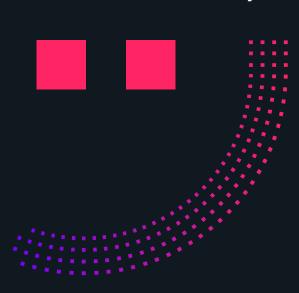
## Case Study





# County of San Diego Strengthens Emergency Response and Everyday CX with NICE CXone Mpower

The County of San Diego's Access
Customer Service Center is a vital
resource for people seeking crucial
health and human services that promote
wellness, self-sufficiency, and a better
quality of life. In 2024, the team was faced
with two significant challenges: delivering
rapid, reliable support following a historic
flood and resolving inefficiencies in its
callback process that caused thousands
of missed connections each month. By
expanding its use of the NICE CXone
Mpower platform, the county improved
its agility in a crisis and raised the bar for
day-to-day customer experience.

# 10,000+ DISASTER CALFRESH CALLS

Handled and 6,000+ applications processed in three weeks



#### \$5.7 MILLION+

In relief benefits issued to residents affected by flooding



#### SCALED FROM 10 TO 100+

Agents in response to demand



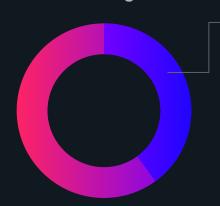
#### 200,000+

SMS messages sent to raise awareness about disaster-related assistance



#### **40% REDUCTION**

In missed agent callbacks



#### 40%

#### **10% DROP**

In call abandonments; answer rate rose above 93%



#### **NEARLY ZERO**

Wait time, down from two minutes



#### **INCREASED**

Staff engagement through improved training capacity



#### **40% DROP**

In callback volume



#### **CUSTOMER PROFILE**

#### **ABOUT**

The County of San Diego's Access Customer Service Center delivers health and human services to over 3 million residents, including programs such as Medi-Cal, CalFresh, and disaster relief benefits.

#### **INDUSTRY**

Government / Health & Human Services

#### WEBSITE

www.sandiegocounty.gov

#### **LOCATION**

San Diego County, California

#### **AGENTS**

2500+ using NICE solutions

#### GOALS

• Improve speed and scalability of emergency benefits delivery

- Reduce missed callbacks and repeat dialers
- Provide consistent, proactive communication during highdemand periods
- Enable flexible staffing with cloud-based tools

#### **PRODUCTS**

NICE CXone Mpower platform

- Studio
- ACD
- Reporting & Dashboards

#### **FEATURES**

- IVR customization and queue creation
- Telephonic application support and call recording
- SMS reminders and outreach campaigns
- Real-time performance insights and scheduling agility



# Case Study

#### 01 THE BEFORE

# Reactive systems for emergency and routine service needs

More than 4,850 structures across the county were damaged in the record-breaking 2024 storm, which brought 3.15 inches of rain in two hours, and caused devastating flooding. Before the flood, the county's contact center had no dedicated IVR routing or queue structure to support disaster relief inquiries. When the county needed to quickly launch the federally approved Disaster CalFresh program in response to the storm, there was no infrastructure in place.

Unrelated to the storm, everyday operations had revealed another pain point: The contact center's callback feature often failed to connect with residents. Agents reported more than 4,000 missed callbacks each month, many of which resulted in voicemail messages and second calls from frustrated residents. These inefficiencies led to higher wait times, heavier workloads, and lower agent productivity.

#### 02 DESIRE TO CHANGE

# Empathy and efficiency at scale

The flood response highlighted just how important it was to have scalable, resilient infrastructure in place. Residents were displaced, and agents were working remotely. Federal relief had to be delivered on a tight timeline. That urgency underscored the need to react with agility, without having to use an outside vendor or requiring a long project build to add features and make changes to technology.

The callback challenge also prompted the contact center to look to NICE solutions for an answer. During certain times of the month, such as the first 10 days when benefits are issued or days after holiday closures, wait times can increase, and customers increasingly request a call back rather than wait on the phone to speak to an agent. At that time, agents on average were reporting that approximately 4,000 callback requests per month were going unanswered. This led to more calls, higher wait times, and an inefficient use of county time. For both efforts, the focus was the same: serve more people, more effectively, without adding strain.



#### **03 THE SOLUTION**

# Rapid deployment and proactive outreach through NICE CXone Mpower

To support the Disaster CalFresh program, the team created a new IVR prompt, queue, and application process using the CXone Mpower platform in less than 48 hours. CXone Mpower enabled telephonic signature capture, call recording for federal audit purposes, and real-time reporting. Cloud-based routing allowed displaced agents to work from wherever they had internet access. Dashboards and performance metrics helped supervisors shift resources quickly as volume fluctuated.

To address missed callbacks, the county launched a text reminder system built with Studio, a routing workflow builder, and ACD, both on CXone Mpower. Customers received SMS alerts shortly before their scheduled callback, prompting them to be available and allowing them to cancel the request if help was no longer needed.

The functionality was configured internally and delivered immediate value. Short-code messaging, real-time call deflection, and custom logic helped streamline follow-through and reduce unnecessary dials.

#### 04 THE RESULTS

# Tangible gains across emergency and routine operations

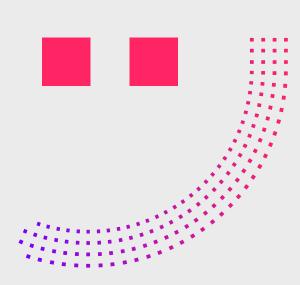
The county's response to both initiatives demonstrates its ability to adapt quickly and deliver tangible improvements.

Within three weeks of the the disaster relief period, more than 10,000 calls were handled and over 6,000 Disaster CalFresh applications were processed, resulting in \$5.7 million in aid distributed to residents. The County readily scaled up its support team from 10 to over 100 agents and reached 200,000 residents with targeted SMS outreachall while maintaining service continuity through remote operations.

The callback SMS initiative also yielded strong results. Missed agent callbacks were reduced by 40%, abandonment rates fell by 10%, and overall callback volume dropped by 40%. Average wait times fell from two minutes to near zero. These improvements allowed agents to dedicate more time to training and proactive service, strengthening engagement and efficiency.

"The average wait time in California counties is 55 minutes," said Manager of Health & Human Services Agency, County of San Diego. "We brought ours under one minute, and a lot of that is because of what we've built with NICE."





## Case Study

#### 05 THE FUTURE

# Turning fast wins into lasting improvements

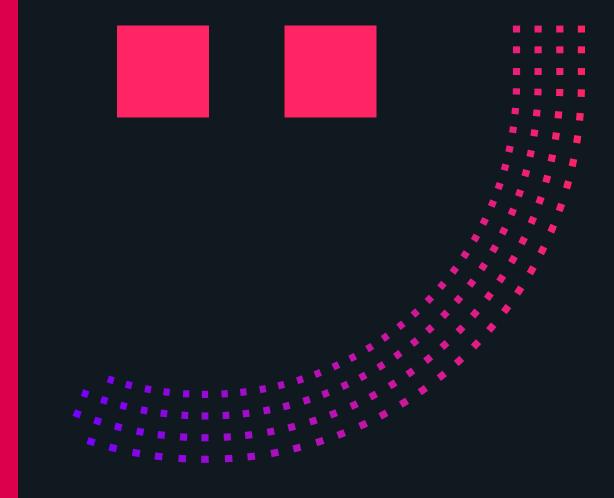
The flood response and callback initiative were both launched quickly, but the lessons learned are now shaping longer-term strategy. Dashboards, IVR updates, and SMS campaigns are part of standard operations. The team is also exploring new use cases for CXone Mpower tools, from Al-powered AutoSummary to expanded customer surveys and outbound scheduling.

By building in-house expertise and leveraging intuitive tools like Studio, the county's contact center team can now respond faster, adjust queues on the fly, and support multiple departments in times of need.

"We're not running this like a government office," they said. "We're running it like a modern contact center, and NICE is what makes that possible."

"We stand out because the work we do is so important for our community. NICE has helped us connect with our customers in the quickest, most efficient way, especially in emergencies."

MANAGER
HEALTH & HUMAN SERVICES AGENCY
COUNTY OF SAN DIEGO



#### **About NICE**

With NICE (Nasdaq: NICE), it's never been easier for organizations of all sizes around the globe to create extraordinary customer experiences while meeting key business metrics. Featuring the world's #1 cloud native customer experience platform, CXone, NICE is a worldwide leader in Al-powered self-service and agent-assisted CX software for the contact center—and beyond. Over 25,000 organizations in more than 150 countries, including over 85 of the Fortune 100 companies, partner with NICE to transform—and elevate—every customer interaction.

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