311

Not Just a Call Center!

May 7, 2024



311: Denver Residents' Gateway to City Services

Residents can:

- ✓ Ask questions
- ✓ Begin business processes
- ✓ Report concerns

We still have a call center, but in 2024, we are so much more!



311 Services Channels



311 / 720-913-1311



Sunny Chatbot via web or smart device



Denvergov.org/report



311 Key Performance Indicators

311 handles ~500K interactions annually (1,700 per day)

- Average caller hold times are under 3 min
- The average denvergov.org/report that goes to 311 is answered in 24 hours
- 50% of interactions are resolved within 311 in the first interaction
- Remainder forwarded to agencies via Salesforce cases
- 95% of residents surveyed report a positive 311 experience
- 85% come through phone calls (remainder through digital channels)

Top interaction drivers

- DOTI Solid waste
- DMV (311 handles 100% of calls before customer can speak to a DMV agent)
- Treasury



Sunny: Denver's New Chatbot

- Launched in February
- 24/7/365
- Assists with questions and city services
- Provides satisfying responses 95% of the time
- Access to 311 agents through Sunny, as needed, during 311 hours M-F 7am-7 pm





Expanded Hours for 311 via Sunny







Sunny is always available!

24/7/365 Sunny is ready to assist with questions and city services.

To date, less than 5% of Sunny users request 311 agent followup for additional assistance





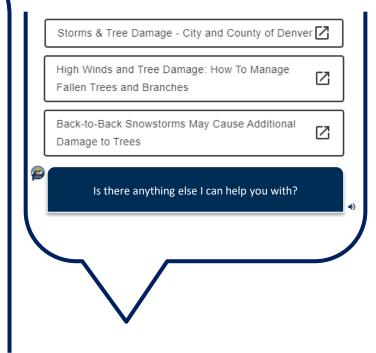
Chatting with Sunny

Tree Issue

This tree is wrapped around the wires and telephone pole so we can't cut it down safely but it will not survive another year can someone help

Please wait a couple more second, I'm finding an answer for you

If a tree is entangled with utility lines, do not attempt to remove it yourself. Please report the situation immediately to Xcel Energy at 1-800-895-1999. If the tree poses an immediate danger or emergency, call 911. For non-emergency removal of a fallen tree branch that needs to be cleared from the street, you can call 311 to report the specific address of the location. We will evaluate and prioritize the removal of the obstruction. If Necessary, we will remove the encumbrance, and the cost of the work will be billed to the responsible property owner. Remember, do not attempt to climb the tree or use a ladder to reach higher limbs. Stay safe and report the issue to the appropriate authorities.

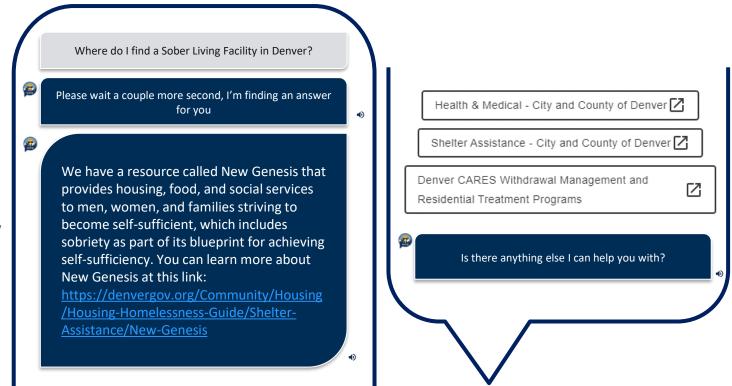






Chatting with Sunny

Sober Living Facility

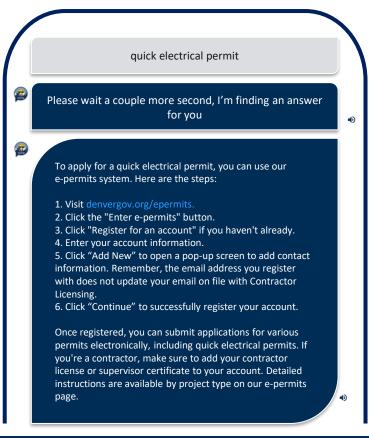






Chatting with Sunny

Electrical Permit







Expanded Language Access via Sunny

72 distinct languages

No need to select a language

Simply begin typing and Sunny will respond in kind

German, Estonian, French,
Polish, Tagalog, Danish,
Irish, Haitian, Italian,
Malay, Portuguese, Turkish,
Chinese and more were
used in just the last week



Sunny's Initial Impact

Sunny immediately began handling 7% of 311 total traffic

More than 90% of Sunny interactions are fully handled by the bot

Sunny's now handling 12% of all 311 interactions

2024 goal: 25% of total 311 interactions are handled via digital channels



Why the Focus on Digital Channel Expansion?

311, the gateway to CCD services, is now accessible where our residents are already searching, on their smart devices!





Digital Efficiencies (They're a Big Deal)

24/7/365: resident requests automatically routed to the agency service provider for response or resolution





Service Level Responsibilities

311

- Provide expert, reliable customer service agents
- Strive for 3-minute average speed of answer for phone calls
- Provide automated, digital channel alternatives
- Strive for 50% first-call or digital inquiry resolution
- Provide immediate routing of remaining 50% to agencies

CCD Agencies

- Triage and resolve customer service cases routed to their teams
- Provide residents with anticipated timeline to resolution or set expectations for resolution
- Close Salesforce cases when issue is resolved



Ensuring Resident Satisfaction

- Quickly routing resident requests and reports to agencies is an important first step – 311 has that covered
- We review our data regularly and meet with agency partners frequently to discuss ways to improve resident experience





311 Customer Satisfaction Scores

2020: 91.0%

2021: 95.4%

2022: 95.1%

2023: 95.1%

2024: 95.2%*

*January - April





Still to come in 2024: Smart Interactive Voice Response (IVR)

Digital options and live agents for all 32 CCD resident-facing call centers



This summer:
launch to support
DPD nonemergency calls



Next: 311 and agency workflows added to smart IVR



Thank you!

Questions?

