From: Jordan Moldow

To: Agendadesk; TEPublicComment; District4; District 6; District5; District8; District9; Collen, Arian; Batra Agrawal,

Namrata

Cc: <u>District3</u>; The Office of Mayor Matt Mahan

Subject: Public Comment - Item (d)2. "Vehicle Concerns Program Status Report." - T&E 6/3

Date: Monday, June 3, 2024 9:30:13 AM

[External Email]

Thank you for releasing the "Vehicle Concerns" feature within SJ 311. I am glad that the city has recognized the negative impact that vehicles, when parked/operated incorrectly, can have on the people of San Jose. My request is that the city prioritize vehicle concern types that represent immediate safety hazards, such as long-term illegal parking in bikeways, crosswalks, sidewalks, in front of fire hydrants, and in daylighting zones.

To that end, the feature should be tuned so that it is quicker and easier for residents to report these safety issues. The app currently has a dozen required interactions, spread out over seven different screens. Even for experienced SJ 311 users, filling out a "Vehicle Concerns" report can take upwards of four minutes each. When the app is difficult to use, and doesn't lead to the city taking any action, people don't want to use it. In the case of reporting illegal parking in bikeways, stopping on the side of the road for four minutes per illegally parked vehicle can put your life in danger.

Here is some specific pieces of feedback that I've heard from other cyclists who have been trying to use the "Vehicle Concerns" report:

- It takes a long time to complete each entry.
- Requirement to fill in information we may not know or be able to specify. E.g. color of the vehicle can be hard to judge, especially for the 8-10% of men who are red/green "colorblind" and those with other color-related visual impairments.
- Trouble with getting the flag to the right location on the map, and the unwillingness of the app to accept the flag location without entering an address.
- The floating "Live Chat" button gets in the way.
- The app asks you to take the same picture twice. On the first screen, it requests for you to take a picture for the ALPR functionality. The app passes this picture through the ALPR and then throws away your picture. On the second screen, it again requests for you to take a picture to attach to the report.
- Hard to find what you're looking for. There is no option that says "illegal parking", rather there is the harder-to-parse "Issue with how, where or how long a vehicle is parked on a city street". After selecting that, you are brought to a second page where you can select what type of illegal parking. The safety-related issues (bike lanes, sidewalks, crosswalks, fire hydrants) are in the middle of a list of ten items, rather than being prominent at the top of the list
- Every single time you want to file a report, a pop-up asks you to confirm that you are not reporting an emergency. This makes sense for first-time use of the feature, but for every single report, it is an annoyance.
- When reporting illegal parking in bike lanes, an extra required pop-up is displayed, to ask you what days and times-of-day you frequently encounter illegal parking in this bike

lane. These questions are marked as required, even though the user might not bike in that location frequently enough to know the answer.

- Some have reported: "Taking pictures results in a never-ending white screen."
- After filling out a dozen required interactions over seven different screens, the last screen tells you, "The City of San Jose does not currently have an on-demand service for responding to reports of illegally parked vehicles." This is very frustrating to read *after* spending upwards of four minutes to fill out a report. And if you've already filed other illegal parking reports recently, this extra required acknowledgement is another waste of time. This message could be displayed after the report is submitted.

It is extremely frustrating to go through all that effort and be told that the report isn't actionable. I understand that resources are tight, and short-term illegal parking can be difficult to enforce. I also understand the benefit of collecting data and building heat maps to plan future enforcement routes.

For building heat maps, only the following information is necessary: Violation type; Location; License plate (optional); Picture (optional). The rest should not even be asked. This simplified user experience would make it much easier, and therefore more likely, for people to use the app.

Even for reports that the city will act upon, Vehicle Type, Color, Make, and Model should not be required. The pictures and license plate should be enough.

Thank you,
Jordan Moldow
(speaking on behalf of himself, but also including some feedback from other cyclists)
District 3
95112

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Subject: Re: Public Comment - Item (d)2. "Vehicle Concerns Program Status Report." - T&E 6/3

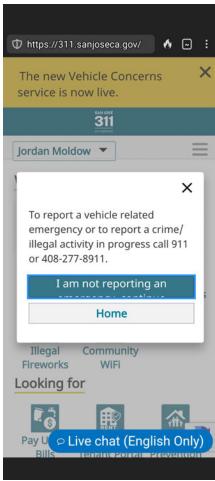
 Date:
 Monday, June 3, 2024 10:07:39 AM

 Attachments:
 Screenshot 20240603-092916.png

Screenshot 20240603-093854.pnq
Screenshot 20240603-093907.pnq
Screenshot 20240603-093907.pnq
Screenshot 20240603-093009.png
Screenshot 20240603-093009.png
Screenshot 20240603-093026.png
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Screenshot 20240603-093300.png
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Screenshot 20240603-0934904.png

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Here are screenshots that show off the workflow of submitting a report for an illegally parked vehicle in a bike lane, and highlighting some of the usability issues I mentioned.



This pop-up shows up every time I want to start a report.



Click the camera icon below to scan or upload a photo of the vehicle license plate: *

Please make sure the license plate and outline of the vehicle's shape are visible.



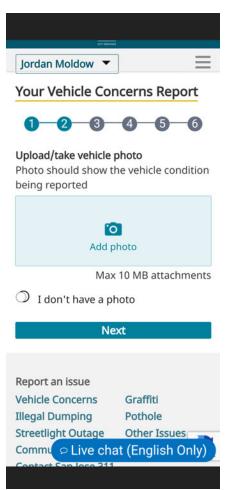
Or type in the license plate number. Do not include special characters

Enter a license plate number

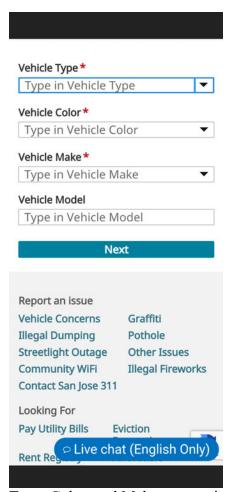
- Vehicle does not have front and back license plates
- License plate is covered
- I don't have the license plate number

Next

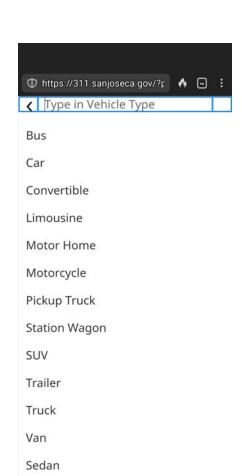
> Live chat (English Only)

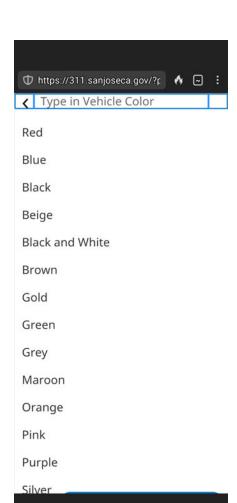


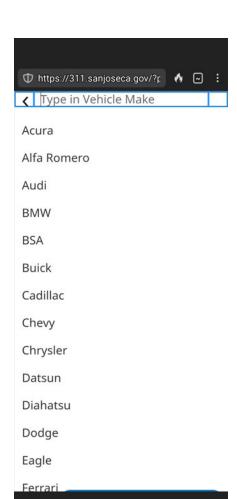
You are asked twice to take the same picture.

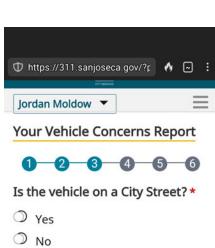


Type, Color, and Make are required questions. Often the ALPR can auto-fill these, but not always.





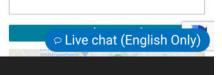




Where is it?*

(Only San Jose addresses are enforceable)

- Type in the full address and click search
 - or
- Drag the red pin on the map below to select the location and then click search



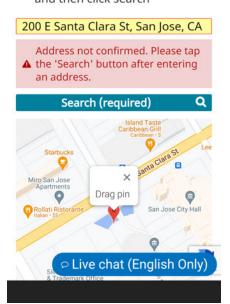
Is the vehicle on a City Street?* O Yes O No ▲ Please select an option above Where is it?* (Only San Jose addresses are enforceable) ■ Type in the full address and click search or ■ Drag the red pin on the map below to select the location and then click search 200 E Santa Clara St, San Jose, CA Address not confirmed. Please tap ▲ the 'Search' button after entering an address. Search (required)

⊳ Live chat (English Only)

Where is it?*

(Only San Jose addresses are enforceable)

- Type in the full address and click search
- Drag the red pin on the map below to select the location and then click search



These questions are required, even though your GPS coordinates are already known.

Even after the pin is in the correct place, you cannot continue without manually clicking the "Search (required)" button at least once.





What vehicle concern are you reporting? *

Choose one option that best describes the vehicle concern you are reporting.

- O Lived-in vehicle
- Trash/sewage around a vehicle (not inside the vehicle or on the truck bed)
- O Vehicle in a park, creek or trail
- O Vehicle on private property
- O Poor condition of a vehicle parked on a city street
- Issue with how, where or how lon Live chat (English Only)

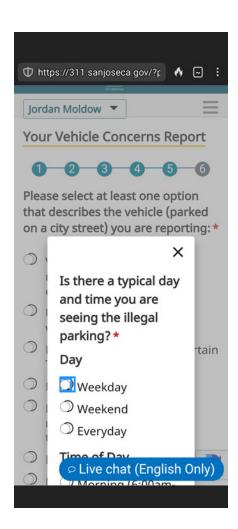


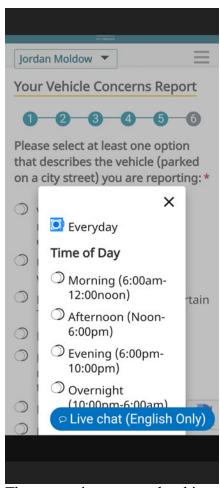


Please select at least one option that describes the vehicle (parked on a city street) you are reporting:*

- Vehicle is parked without moving for 10 or more consecutive days.
- Unattached trailer e.g. 5th wheel, boat, utility trailer
- No Parking/ No Parking Certain Times/ Time Limit
- Fire Hydrant/ Fire Lane
- Blocking sidewalk, access ramp, crosswalk, bus lane, traffic
- Disabled parking
- Freight/ passenger loading zo S Live chat (English Only)

	moving for 10 or more consecutive days.
0	Unattached trailer e.g. 5th wheel, boat, utility trailer
0	No Parking/ No Parking Certain Times/ Time Limit
0	Fire Hydrant/ Fire Lane
0	Blocking sidewalk, access ramp, crosswalk, bus lane, traffic
0	Disabled parking
0	Freight/ passenger loading zone
0	Bike lane
\bigcirc	Permit parking
0	Paid/ metered parking
Additional Information-If any	
Type in Text	
Next	
□ Live chat (English Only)	





These questions cannot be skipped. If you close the pop-up and try to continue, it will appear again until you answer both questions.





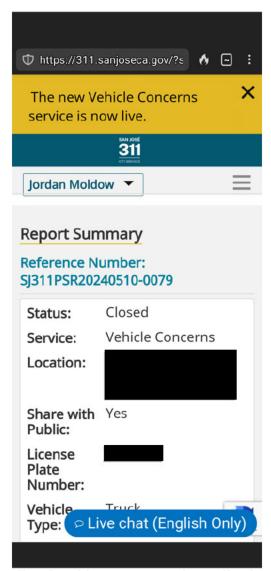
The City of San Jose does not currently have an on-demand service for responding to reports of illegally parked vehicles. Your report will be used to guide rotating proactive patrols (every 14 days) aimed at enforcing illegal parking on City streets.

I understand, continue

Report an issue

Vehicle Concerns Graffiti
Illegal Dumping Pothole
Streetlight Outage Other Issues

Communic Live chat (English Only)



Illegal parking reports are immediately auto-closed by the system. You should filter out these auto-closed reports from your dashboard, as it will otherwise give an over-inflated success metric.

Reports that are taken for the purpose of heat mapping should be treated separately from reports that actually result in action.

Thank you, Jordan Moldow (speaking on behalf of himself) District 3 95112

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