

# JUDICIAL COUNCIL of CALIFORNIA

455 Golden Gate Avenue San Francisco, CA 94102-3688 Tel. 415-865-4200 Fax 415-865-4205 www.courts.ca.gov

#### HON. PATRICIA GUERRERO

Chief Justice of California Chair of the Judicial Council

HON. BRAD R. HILL

Chair, Executive and Planning Committee

#### HON. ANN C. MOORMAN

Chair, Judicial Branch Budget Committee Chair, Litigation Management Committee

# HON. STACY BOULWARE

EURIE

Chair, Legislation Committee

#### HON. CARIN T. FUJISAKI

Chair, Rules Committee

#### HON. KYLE S. BRODIE

Chair, Technology Committee

Hon. Maria Lucy Armendariz

Hon. Bunmi O. Awoniyi

Hon. C. Todd Bottke

Hon. Carol A. Corrigan

Hon. Charles S. Crompton

Hon. Judith K. Dulcich

Hon. Maureen F. Hallahan

Hon. Maria D. Hernandez

Ms. Rachel W. Hill

Hon. Ash Kalra

Ms. Gretchen Nelson

Hon. Ricardo R. Ocampo

Mr. Craig M. Peters

Mr. Maxwell V. Pritt

Hon. Thomas J. Umberg

Hon. Tamara L. Wood

#### ADVISORY MEMBERS

Hon. Khymberli S. Apaloo Ms. Kate Bieker Hon. Ryan Davis Hon. Joan K. Irion Mr. Charles Johnson Mr. Darrel E. Parker Hon. Lisa M. Rogan

MS. MICHELLE CURRAN

Administrative Director Judicial Council

Mr. David H. Yamasaki

May 6, 2025

Ms. Cara L. Jenkins Legislative Counsel 1021 O Street, Suite 3210 Sacramento, California 95814

Ms. Erika Contreras Secretary of the Senate State Capitol, Room 305 Sacramento, California 95814

Ms. Sue Parker Chief Clerk of the Assembly State Capitol, Room 319 Sacramento, California 95814

Re: Revised 2023 and 2024 editions of the *Report on the Use of Remote Technology in Civil Actions by the Trial Courts*, as required under Code of Civil Procedure section 367.8

Dear Ms. Jenkins, Ms. Contreras, and Ms. Parker:

The 2023 and 2024 editions of the Judicial Council report required under Code of Civil Procedure section 367.8 on the use of remote technology in proceedings by the trial courts have been updated to reflect revised data and correct technical errors.

Specifically, Requirement 1 in the 2023 Report on the Use of Remote Technology in Civil Actions by the Trial Courts has been updated to reflect revised data provided by the Superior Court of Los Angeles County. Requirements 4, 5, and 6 in the 2024 Report on the Use of Remote Technology in Civil Actions by the Trial Courts have also been updated to correct minor errors found after publication. (For the 2023 and 2024 reports, see Attachments A and B respectively.) Explanations for the revisions are provided in the footnotes of the attached reports.

Ms. Cara L. Jenkins Ms. Erika Contreras Ms. Sue Parker May 6, 2025 Page 2

If you have any questions related to this report, please contact Principal Advisor Jessica Devencenzi, Policy and Research, at Jessica.Devencenzi@jud.ca.gov.

Sincerely,

Michelle Curran

Administrative Director

. Middle J. Curan

Judicial Council

## MC/JD/dl/cm

**Enclosures** 

cc: Eric Dang, Counsel, Office of Senate President pro Tempore Mike McGuire Emelyn Rodriguez, General Counsel, Office of Assembly Speaker Robert Rivas Shaun Naidu, Policy Consultant, Office of Assembly Speaker Robert Rivas Anita Lee, Principal Fiscal and Policy Analyst, Legislative Analyst's Office Gabriel Petek, Legislative Analyst, Legislative Analyst's Office Mark Jimenez, Principal Program Budget Analyst, Department of Finance Henry Ng, Budget Analyst, Department of Finance Margie Estrada, Chief Counsel, Senate Judiciary Committee Sandy Uribe, Chief Counsel, Senate Public Safety Committee Liah Burnley, Principal Consultant, Senate Appropriations Committee Nora Brackbill, Consultant, Senate Budget and Fiscal Review Committee Hans Hemann, Principal Consultant, Joint Legislative Budget Committee Eric Csizmar, Consultant, Senate Republican Policy Office Morgan Branch, Consultant, Senate Republican Policy Office Matt Osterli, Consultant, Senate Republican Fiscal Office Alison Merrilees, Chief Counsel, Assembly Judiciary Committee Andrew Ironside, Chief Counsel, Assembly Public Safety Committee Jennifer Kim, Consultant, Assembly Budget Committee Annika Carlson, Principal Consultant, Assembly Appropriations Committee Lyndsay Mitchell, Consultant, Assembly Republican Office of Policy & Budget Gary Olson, Consultant, Assembly Republican Office of Policy & Budget Daryl Thomas, Consultant, Assembly Republican Office of Policy & Budget Cory T. Jasperson, Director, Governmental Affairs, Judicial Council Zlatko Theodorovic, Director, Budget Services, Judicial Council Fran Mueller, Deputy Director, Budget Services, Judicial Council Alona Daniliuk, Administrative Coordinator, Governmental Affairs, Judicial Council



JUDICIAL COUNCIL of CALIFORNIA

455 Golden Gate Avenue San Francisco, CA 94102-3688 Tel. 415-865-4200 Fax 415-865-4205 www.courts.ca.gov

HON. PATRICIA GUERRERO

Chief Justice of California Chair of the Judicial Council

HON. BRAD R. HILL

Chair, Executive and Planning Committee

HON. ANN C. MOORMAN Chair, Judicial Branch Budget Committee

HON. MARLA O. ANDERSON Chair, Legislation Committee Chair, Litigation Management Committee

HON. CARIN T. FUJISAKI Chair, Rules Committee

HON. KYLE S. BRODIE Chair, Technology Committee

Hon. Maria Lucy Armendariz
Hon. C. Todd Bottke
Hon. Jonathan B. Conklin
Hon. Carol A. Corrigan
Hon. Michelle Williams Court
Hon. Charles S. Crompton
Hon. Samuel K. Feng
Mr. David D. Fu
Hon. Maureen F. Hallahan
Ms. Rachel W. Hill
Hon. Brian Maienschein
Ms. Gretchen Nelson
Mr. Maxwell V. Pritt
Hon. Thomas J. Umberg

# ADVISORY MEMBERS

Ms. Kate Bieker
Hon. Judith K. Dulcich
Hon. Maria D. Hernandez
Mr. Charles Johnson
Mr. Darrel E. Parker
Mr. David H. Yamasaki
Hon. Erica R. Yew

MS. MILLICENT TIDWELL

Acting Administrative Director Judicial Council Report Title: Report on the Use of Remote Technology in Civil Actions by

the Trial Courts

Statutory citation: Code of Civil Procedure section 367.8

Date of report: December 14, 2023

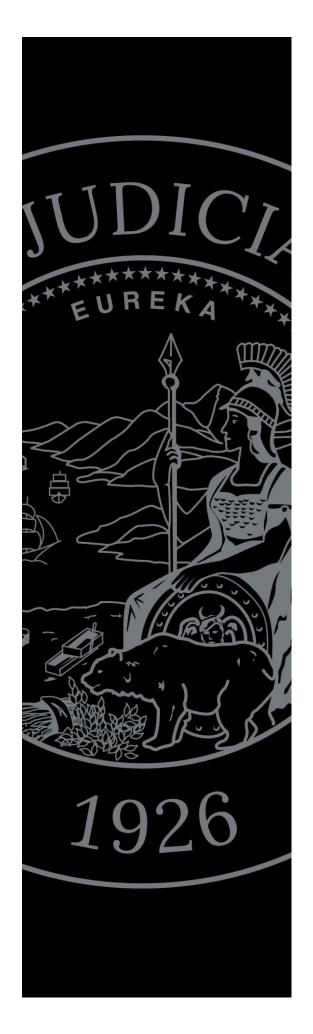
The Judicial Council has submitted a report to the Legislature in accordance with Code of Civil Procedure section 367.8. The following summary of the report is provided under the requirements of Government Code section 9795.

Code of Civil Procedure section 367.8 requires the Judicial Council to submit a report to the Legislature on or before December 31, 2023, on the use of remote technology in civil actions by the trial courts. The report provides county-specific data that includes (1) the number of proceedings conducted with the use of remote technology; (2) any superior court in which technology issues or problems occurred; (3) the superior courts in which remote technology was used; (4) the types of trial court conferences, hearings, or proceedings in which remote technology was used; (5) the cost of purchasing, leasing, or upgrading remote technology; (6) the types of technology and equipment purchased or leased; and (7) any other information necessary to evaluate the use of remote proceedings by the courts.

Data in the attached report, responsive to section 367.8, was collected from the trial courts, relying on multiple data sources to fulfill the specified requirements, including:

- Survey data,
- Trial court case management system data, and
- Judicial Branch Statistical Information System data.

The full report is available at <u>www.courts.ca.gov/7466.htm</u>. A printed copy of the report may be obtained by calling 415-865-4627.



# Report on the Use of Remote Technology in Civil Actions by the Trial Courts

Report to the Legislature Required Under Code of Civil Procedure Section 367.8



# JUDICIAL COUNCIL OF CALIFORNIA

## Hon. Patricia Guerrero

Chief Justice of California and Chair of the Judicial Council

## **Millicent Tidwell**

Acting Administrative Director Judicial Council

# **POLICY AND RESEARCH DIVISION**

# **Shelley Curran**

Chief Policy and Research Officer

# Joseph Carozza

Senior Analyst Primary Author of Report

## **Dalton Layne**

Judicial Fellow

# **OPERATIONS AND PROGRAMS DIVISION**

# **Robert Oyung**

Interim Chief Operating Officer

### BUSINESS MANAGEMENT SERVICES

# Leah Rose-Goodwin

Chief Data and Analytics Officer

# **Kristin Greenaway**

Supervising Analyst

# **Nicholas Armstrong**

Senior Analyst

# **Kyle Capuli**

Analyst

# **Executive Summary**

Senate Bill 133 (Stats. 2023, ch. 34, § 5) requires the Judicial Council to submit a report to the Legislature on or before December 31, 2024, on the use of remote technology in civil actions in the trial courts. This report provides county-specific data mandated by the bill, which includes (1) the number of proceedings conducted with the use of remote technology; (2) any superior court in which technology issues or problems occurred; (3) the superior courts in which remote technology was used; (4) the types of trial court conferences, hearings, or proceedings in which remote technology was used; (5) the cost of purchasing, leasing, or upgrading remote technology; (6) the type of technology and equipment purchased or leased; and (7) any other information necessary to evaluate the use of remote proceedings by the courts. This report fulfills these legislative reporting requirements.

This report includes data on remote appearances in civil cases for a 12-month period, from September 1, 2023, through August 31, 2024.

# **Background**

On April 6, 2020, in response to the COVID-19 pandemic, the Judicial Council of California adopted emergency rule 3 of the California Rules of Court, which generally permitted courts to require that judicial proceedings and court operations be conducted remotely.<sup>1</sup>

Subsequently, Senate Bill 241 (Stats. 2021, ch. 214) authorized a party to appear remotely for a court conference, hearing, proceeding, or trial in civil cases through the use of remote technology until July 1, 2023. Assembly Bill 177 (Stats. 2021, ch. 257) required the Judicial Council to submit a report to the Legislature and the Governor by January 1, 2023, regarding the use of remote technology in civil actions by trial courts.

On June 30, 2023, Governor Newsom signed Senate Bill 133 (Stats. 2023, ch. 34) to extend statutory authorization for a party to appear remotely for a court conference, hearing, proceeding, or trial using remote technology in civil cases until January 1, 2026. The bill also added Code of Civil Procedure section 367.8, which requires the Judicial Council to submit a report to the Legislature on or before December 31, 2023, and annually thereafter, to assess the impact of technology issues or problems affecting remote proceedings, as included under Code of Civil Procedure sections 367.75 and 367.76, and section 679.5 of the Welfare and Institutions Code. The statute also requires that the report include all purchases and leases of technology or equipment to facilitate remote conferences, hearings, or proceedings.

On July 2, 2024, Governor Newsom signed Assembly Bill 170 to extend the sunset date on existing statutory authorization for remote proceedings under, among other statutes, Code of

1

<sup>&</sup>lt;sup>1</sup> Emergency rule 3 has since been rescinded.

Civil Procedure sections 367.75 and 367.76 and Welfare and Institutions Code section 679.5 to January 1, 2027. In the same way that superior courts already must report specified data regarding civil remote proceedings, the bill also requires courts to annually report the same data concerning criminal remote proceedings to the Judicial Council by October 1, 2025, and requires the council to annually report this data to the Legislature by December 31, 2025.

Reports for previous reporting periods are available on the "Legislative Reports" webpage of the California Courts website at www.courts.ca.gov/7466.htm.

# **Reporting Requirements**

Code of Civil Procedure section 367.8 requires the Judicial Council to provide county-specific data that includes the following:

- (1) The number of proceedings conducted with the use of remote technology.
- (2) Any superior court in which technology issues or problems occurred.
- (3) The superior courts in which remote technology was used.
- (4) The types of trial court conferences, hearings, or proceedings in which remote technology was used.
- (5) The cost of purchasing, leasing, or upgrading remote technology.
- (6) The type of technology and equipment purchased or leased.
- (7) Any other information necessary to evaluate the use of remote proceedings by the courts.

For the purposes of this reporting requirement, the operational definition of remote technology is as follows: Video, telephone, and/or audio technology used to connect at least one user to a proceeding. Any combination of in-person and remote appearances by parties is treated as a remote proceeding (i.e., both entirely remote and hybrid proceedings are considered remote proceedings).

# Requirement 1: The number of proceedings conducted with the use of remote technology

A total of 56 courts submitted data regarding remote proceedings in civil cases.<sup>2</sup> Table 1 (below) displays the count of remote proceedings by reporting courts. It shows the total count of proceedings for each county and the percentage of total civil remote proceedings statewide that those counts represent. The table's final column displays the percentage of civil filings that each court represents of the total statewide filings, based on three-year average data (fiscal years

<sup>&</sup>lt;sup>2</sup> Civil limited, civil unlimited, civil mental health, family law, juvenile delinquency, juvenile dependency, landlord-tenant, probate, and small claims matters.

2020–21, 2021–22, and 2022–23). The reporting courts represent approximately 99.9 percent of total statewide civil filings.

**Table 1. Count of Civil Remote Proceedings by Reporting Courts** 

County	Total	Percentage of Total Civil Remote Proceedings Statewide	Percentage of Statewide Civil Filings
Alameda	26,845	2.3%	3.1%
Alpine	62	0.0	0.0
Amador	1,144	0.1	0.1
Butte	3,690	0.3	0.5
Calaveras	464	0.0	0.1
Colusa	208	0.0	0.0
Contra Costa	22,013	1.9	2.1
Del Norte*	_	_	0.1
El Dorado	4,528	0.4	0.4
Fresno	13,994	1.2	2.4
Glenn	2	0.0	0.1
Humboldt	6,244	0.5	0.4
Imperial	2,378	0.2	0.4
Inyo	591	0.1	0.0
Kern	18,934	1.7	2.3
Kings	3,163	0.3	0.4
Lake	4,644	0.4	0.2
Lassen	677	0.1	0.1
Los Angeles	531,793	46.4	32.0
Madera	11,178	1.0	0.4
Marin <sup>†</sup>	2,293	0.2	0.4
Mariposa	748	0.1	0.0
Mendocino	712	0.1	0.2
Merced	12,369	1.1	0.7
Modoc	545	0.0	0.0
Mono	851	0.1	0.0
Monterey	12,919	1.1	0.8
Napa	4,910	0.4	0.3
Nevada	1,510	0.1	0.2
Orange	94,947	8.3	6.9
Placer	10,848	0.9	0.8
Plumas*			0.0
Riverside	44,087	3.8	6.2
Sacramento <sup>†</sup>	26,592	2.3	5.9

County	Total	Percentage of Total Civil Remote Proceedings Statewide	Percentage of Statewide Civil Filings
San Benito	718	0.1	0.1
San Bernardino	30,654	2.7	6.6
San Diego <sup>†</sup>	80,715	7.0	7.5
San Francisco	32,031	2.8	2.0
San Joaquin	8,266	0.7	2.0
San Luis Obispo	12,480	1.1	0.5
San Mateo	8,431	0.7	1.1
Santa Barbara	16,373	1.4	0.8
Santa Clara <sup>†</sup>	17,464	1.5	2.8
Santa Cruz	8,087	0.7	0.4
Shasta	4,537	0.4	0.6
Sierra	418	0.0	0.0
Siskiyou	1,524	0.1	0.1
Solano	5,026	0.4	1.0
Sonoma	8,144	0.7	0.9
Stanislaus	9,252	0.8	1.5
Sutter	933	0.0	0.3
Tehama	1,571	0.1	0.2
Trinity	370	0.0	0.0
Tulare <sup>†</sup>	8,747	0.8	1.3
Tuolumne	837	0.1	0.1
Ventura	16,870	1.5	1.6
Yolo	4,762	0.4	0.4
Yuba	2,091	0.2	0.2
Total	1,146,184	100.0%	100.0%

<sup>\*</sup> Unable to report data.

 $<sup>\</sup>dagger$  Due to technical issues during data collection, counts are underestimated.

Figure 1 displays the proportion of specific civil case types for reporting courts.

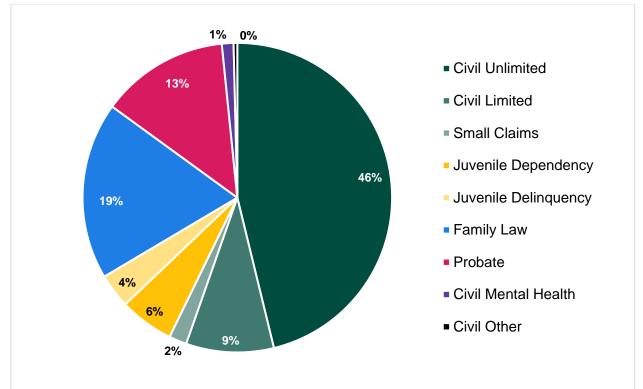


Figure 1. Types of Civil Remote Proceedings Heard

# Requirement 2: Any superior court in which technology issues or problems occurred

Judicial Council staff collected survey feedback data from users of the Zoom virtual meeting platform for remote proceedings, which is widely used throughout California courts. To collect this data, all participants in proceedings using the Zoom platform received a short survey about their remote experience. An initial question asked if the user had a negative or positive experience. If the participants indicated a negative experience, they were encouraged to give more specific information about the issue.

Table 2 shows the percentage of respondents who reported either an audio or visual issue during the remote proceeding. Audio issues included participants who were unable to hear, others who were unable to hear the participant, disruptive noises (static noises, echoes, etc.), or sound cutting in and out. Visual issues included participants who were unable to see things on the screen, others who were unable to see the participant, frozen images, different views not working, and poor lighting.

Table 2. Percentage of Respondents Reporting an Audio or Visual Technical Issue

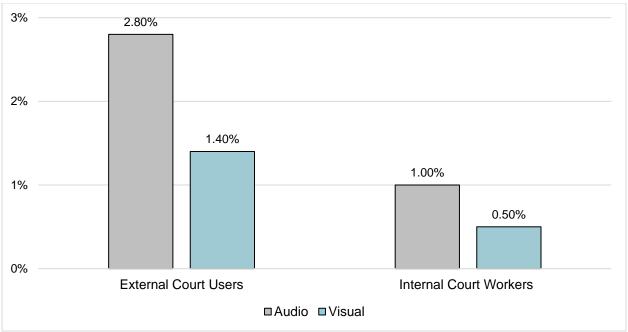
Court	Number of Responses	% Reporting an Audio Technical Issue	% Reporting a Visual Technical Issue	
Alameda	10,659	1.4%	0.6%	
Alpine	153	0.7	0.0	
Amador	86	0.0	0.0	
Butte	317	0.6	1.9	
Calaveras	10	20.0	0.0	
Colusa	16	12.5	6.3	
Contra Costa	2,303	1.5	0.7	
Del Norte	81	2.5	0.0	
El Dorado	7	0.0	0.0	
Fresno	65	3.1	1.5	
Humboldt	183	2.2	1.6	
Imperial	13	0.0	0.0	
Inyo	20	15.0	5.0	
Kern	482	2.9	1.2	
Kings	92	4.3	2.2	
Lake	204	0.0	0.0	
Lassen	112	0.9	0.0	
Madera	4	0.0	0.0	
Marin	2,140	1.3	0.9	
Mariposa	650	0.5	0.0	
Mendocino	798	1.8	0.6	
Merced	945	0.7	0.1	
Modoc	4	0.0	0.0	
Mono	43	4.7	0.0	
Monterey	1,505	1.9	0.8	
Napa	1	100.0	100.0	
Nevada	550	4.2	1.3	
Orange	5,953	1.5	0.9	
Placer	36	5.6	2.8	
Plumas	11	9.1	0.0	
Riverside	2,586	3.6	1.2	
Sacramento	6,740	1.9	1.2	
San Benito	1	0.0	0.0	
San Bernardino	2,637	2.9	0.8	
San Diego	21	9.5	4.8	
San Francisco	926	5.5	2.2	

Court	Number of Responses	% Reporting an Audio Technical Issue	% Reporting a Visual Technical Issue
San Joaquin	215	2.8	0.5
San Luis Obispo	1,437	1.4	0.6
San Mateo	1,459	1.0	0.6
Santa Barbara	1,178	1.5	0.8
Santa Clara	31	0.0	6.5
Santa Cruz	1,228	0.7	0.3
Sierra	237	0.4	0.0
Siskiyou	691	1.2	0.7
Solano	1,366	0.6	0.7
Sonoma	841	1.2	0.8
Stanislaus	1,164	0.9	0.5
Sutter	9	0.0	0.0
Tehama	1	0.0	0.0
Trinity	1	0.0	0.0
Tulare	1,104	1.6	0.8
Tuolumne	261	1.1	0.4
Yolo	5	0.0	0.0
Yuba	158	2.5	1.9
Unspecified Court	821	1.8	1.1
Total	52,561	1.7%	0.8%

Of the 52,561 responses to the Zoom experience survey, 20,688 (39.4 percent) were responses from external court users, and 31,873 (60.6 percent) were from court workers.<sup>3</sup> Figure 2 displays the percentage of external court users and internal court workers who experienced audio technical issues and visual technical issues. Overall, only 1.7 and 0.8 percent of total respondents reported experiencing an audio or visual technical issue, respectively. External court users reported audio issues 2.8 percent of the time and visual issues 1.4 percent of the time.

<sup>&</sup>lt;sup>3</sup> Court workers are any individuals with a court email address, including court clerks and judicial officers.





The Superior Court of Los Angeles County uses a custom-built remote technology platform called LA Court Connect (LACC) for remote proceedings in most case types. The court provided separate summary statistics on the rate of technical issues experienced through this platform. From September 1, 2023, through August 31, 2024, the LACC help desk received 17,341 (3.3 percent) reports of some sort of issue to the LACC help desk. The court has also created a new LACC feedback survey which will be able to provide more robust data for the next reporting period.

# Requirement 3: The superior courts in which remote technology was used

Fifty-seven courts reported using remote technology between September 1, 2023, and August 31, 2024. This total was reached by combing the responses from Requirement 1 and Requirement 4.

Table 3. Remote Technology Use by Court

County	Used Remote Technology
Alameda	✓
Alpine	✓
Amador	✓
Butte	✓
Calaveras	✓
Colusa	✓
Contra Costa	✓
Del Norte	✓

County	Used Remote Technology
El Dorado	✓
Fresno	✓
Glenn	✓
Humboldt	✓
Imperial	✓
Inyo	✓
Kern	✓
Kings	✓

County	Used Remote Technology
Lake	✓
Lassen	✓
Los Angeles	✓
Madera	✓
Marin	✓
Mariposa	✓
Mendocino	✓
Merced	✓
Modoc	✓
Mono	✓
Monterey	✓
Napa	✓
Nevada	✓
Orange	✓
Placer	✓
Plumas*	_
Riverside	✓
Sacramento	✓
San Benito	✓
San Bernardino	✓
San Diego	✓
San Francisco	✓

County	Used Remote Technology
San Joaquin	✓
San Luis Obispo	✓
San Mateo	✓
Santa Barbara	✓
Santa Clara	✓
Santa Cruz	✓
Shasta	✓
Sierra	✓
Siskiyou	✓
Solano	✓
Sonoma	✓
Stanislaus	✓
Sutter	✓
Tehama	✓
Trinity	✓
Tulare	✓
Tuolumne	✓
Ventura	✓
Yolo	✓
Yuba	<b>√</b>
<ul><li>✓ Used remote technology</li><li>* Data unreported.</li></ul>	

# Requirement 4: The types of trial court conferences, hearings, or proceedings in which remote technology was used

The Judicial Council administered a survey to collect data for Requirement 4. Fifty-five courts reported using remote technology in one or more of the following seven civil case types: family, juvenile dependency, juvenile delinquency, limited civil, probate, small claims, and unlimited civil. Courts also reported using remote technology in any proceedings in matters identified in Code of Civil Procedure section 367.76(a)(1). All 55 responding courts reported using remote technology in family and unlimited civil cases, 54 courts reported using remote technology in probate cases, 53 in limited civil, 52 courts in juvenile dependency, 50 courts in juvenile

delinquency and small claims, and 44 courts for other matters.<sup>4, 5</sup> Tables 4 and 5 display for each responding court the case types for which remote technology was used.

Table 4. Case Types for Which Remote Technology Was Used: Family, Juvenile Dependency, Juvenile Delinquency, and Limited Civil

County	Family	Juvenile Dependency	Juvenile Delinquency	Limited Civil
Alameda	✓	✓	✓	✓
Alpine	✓	✓	✓	✓
Amador	✓	✓		✓
Butte	✓	✓	✓	✓
Calaveras	✓	✓	✓	✓
Colusa	✓	✓		
Contra Costa	✓	✓	✓	✓
Del Norte	✓	✓	✓	✓
El Dorado	✓	✓	✓	✓
Fresno	✓	✓	✓	✓
Glenn	✓	✓	✓	✓
Humboldt	✓	✓	✓	✓
Imperial	✓	✓	✓	✓
Inyo	✓			
Kern	✓	✓	✓	✓
Kings	✓	✓	✓	✓
Lake	✓	✓	✓	✓
Lassen	✓	✓	✓	✓
Los Angeles	✓	✓	✓	✓
Madera	✓	✓	✓	✓
Marin	✓	✓	✓	✓
Mariposa	✓			✓
Mendocino	✓	✓	✓	✓
Merced	✓	✓	✓	✓
Modoc	✓	✓	✓	✓
Mono	✓	✓	✓	✓
Monterey	✓	✓	✓	✓
Napa	✓	✓	✓	✓

\_

<sup>&</sup>lt;sup>4</sup> Proceedings in matters identified in Code of Civil Procedure section 367.76(a)(1).

<sup>&</sup>lt;sup>5</sup> A previous version of this report incorrectly stated that 53 of the 55 responding courts reported using remote technology in probate cases, 49 courts in small claims, and 43 courts for other matters during this reporting period. This report has been updated to reflect the accurate number of courts that reported using remote technologies for those case types during this reporting period.

County	Family	Juvenile Dependency	Juvenile Delinquency	Limited Civil
Nevada	✓	✓	✓	✓
Orange	✓	✓	✓	✓
Placer	✓	✓	✓	✓
Plumas*	_	_		_
Riverside	✓	✓	✓	✓
Sacramento	✓	✓	✓	✓
San Benito	✓	✓	✓	✓
San Bernardino	✓	✓	✓	✓
San Diego	✓	✓	✓	✓
San Francisco	✓	✓	✓	✓
San Joaquin	✓	✓		✓
San Luis Obispo	✓	✓	✓	✓
San Mateo	✓	✓	✓	✓
Santa Barbara	✓	✓	✓	✓
Santa Clara	✓		✓	✓
Santa Cruz	✓	✓	✓	✓
Shasta	✓	✓	✓	✓
Sierra	✓	✓	✓	✓
Siskiyou	✓	✓	✓	✓
Solano	✓	✓	✓	✓
Sonoma	✓	✓	✓	✓
Stanislaus	✓	✓	✓	✓
Sutter	✓	✓	✓	✓
Tehama	✓	✓	✓	✓
Trinity*	_	_		_
Tulare	✓	✓	✓	✓
Tuolumne*		_	_	_
Ventura	✓	✓	✓	✓
Yolo	✓	✓	✓	✓
Yuba	✓	✓	✓	✓
Number of Courts	55	52	50	53

 $<sup>\</sup>checkmark$  Used remote technology. A blank cell indicates remote technology was not used.

<sup>\*</sup> Data unreported.

Table 5. Case Types for Which Remote Technology Was Used: Probate, Small Claims, Unlimited Civil, and Other Matters<sup>6</sup>

County	Probate	Small Claims	Unlimited Civil	Other Matters
Alameda	✓	✓	✓	✓
Alpine	✓	✓	✓	
Amador	✓	✓	✓	✓
Butte	✓	✓	✓	✓
Calaveras	✓		✓	
Colusa			✓	
Contra Costa	✓	✓	✓	✓
Del Norte	✓	✓	✓	✓
El Dorado	✓	✓	✓	✓
Fresno	✓	✓	✓	✓
Glenn	✓	✓	✓	✓
Humboldt	✓	✓	✓	✓
Imperial	✓	✓	✓	✓
Inyo	✓	✓	✓	
Kern	✓	✓	✓	✓
Kings	✓	✓	✓	✓
Lake	✓	✓	✓	✓
Lassen	✓	✓	✓	✓
Los Angeles	✓	✓	✓	✓
Madera	✓	✓	✓	✓
Marin	✓	✓	✓	
Mariposa	✓	✓	✓	
Mendocino	✓	✓	✓	✓
Merced	✓	✓	✓	✓
Modoc	✓	✓	✓	✓
Mono	✓	✓	✓	✓
Monterey	✓	✓	✓	
Napa	✓	✓	✓	✓
Nevada	✓	✓	✓	✓
Orange	✓	✓	✓	✓
Placer	✓	✓	✓	✓
Plumas*	_	_	_	_
Riverside	✓	✓	✓	✓
Sacramento	✓	✓	✓	✓

<sup>&</sup>lt;sup>6</sup> Proceedings in matters identified in Code of Civil Procedure section 367.76(a)(1).

County	Probate	Small Claims	Unlimited Civil	Other Matters
San Benito	✓	✓	✓	✓
San Bernardino	✓	✓	✓	✓
San Diego	✓	✓	✓	✓
San Francisco	✓		✓	
San Joaquin	✓	✓	✓	
San Luis Obispo	✓	✓	✓	✓
San Mateo	✓	✓	✓	✓
Santa Barbara	✓	✓	✓	✓
Santa Clara	✓		✓	✓
Santa Cruz	✓	✓	✓	✓
Shasta	✓	✓	✓	✓
Sierra	✓	✓	✓	
Siskiyou	✓	✓	✓	✓
Solano	✓	✓	✓	✓
Sonoma	✓	✓	✓	✓
Stanislaus	✓	✓	✓	✓
Sutter	✓	✓	✓	✓
Tehama	✓		✓	✓
Trinity*	_	_	_	_
Tulare	✓	✓	✓	✓
Tuolumne*	_	_	_	_
Ventura	✓	✓	✓	
Yolo	✓	✓	✓	✓
Yuba	✓	✓	✓	✓
Number of Courts	54	50	55	44

<sup>✓</sup> Used remote technology. A blank cell indicates remote technology was not used.

# Requirement 5: The cost of purchasing, leasing, or upgrading remote technology

The Judicial Council administered a survey to collect the cost to purchase, lease, and upgrade remote technology. Collectively, courts reported spending \$61,004,820.61 to purchase, lease, or upgrade remote technology between September 1, 2023, and August 31, 2024. Fifteen of the 55 responding courts reported no expenditures for remote technology during this reporting period.<sup>7</sup>

\_

<sup>\*</sup> Data unreported.

<sup>&</sup>lt;sup>7</sup> A previous version of this report incorrectly stated that 14 of the 55 responding courts reported no expenditures for remote technology during this reporting period. This report has been updated to reflect the accurate number of courts that reported no such expenditures during this reporting period.

Table 6 displays the amount each court spent to purchase, lease, or upgrade remote technology in the reporting period.

Table 6. Amount Spent by Courts to Purchase, Lease, or Upgrade Remote Technology

County	Amount Spent
Alameda	\$156,536.45
Alpine	0.00
Amador	32,000.00
Butte	0.00
Calaveras	0.00
Colusa	1,400.00
Contra Costa	371,037.32
Del Norte	75,000.00
El Dorado	43,364.63
Fresno	172,763.70
Glenn	73,974.93
Humboldt	33,000.00
Imperial	130,000.00
Inyo	0.00
Kern	156,047.45
Kings	0.00
Lake	0.00
Lassen	448,889.49
Los Angeles	44,392,628.21
Madera	0.00
Marin	0.00
Mariposa	65,745.99
Mendocino	154,445.41
Merced	82,685.75
Modoc	42,508.10
Mono	0.00
Monterey	322,158.79
Napa	3,400.00
Nevada	115,409.90
Orange	2,040,582.00

, or opgrade Remote Te	
County	Amount Spent
Placer	11,030.19
Plumas*	_
Riverside	592,840.37
Sacramento	33,997.63
San Benito	0.00
San Bernardino	1,711,787.99
San Diego	43,984.12
San Francisco	10,689.62
San Joaquin	0.00
San Luis Obispo	372,712.00
San Mateo	98,762.36
Santa Barbara	36,072.50
Santa Clara	6,528,509.11
Santa Cruz	0.00
Shasta	328,317.34
Sierra	0.00
Siskiyou	0.00
Solano	82,471.83
Sonoma	20,235.66
Stanislaus	142,549.00
Sutter	0.00
Tehama	253,328.44
Trinity*	_
Tulare	150.00
Tuolumne*	_
Ventura	430,025.83
Yolo	1,387,068.08
Yuba	6,710.42
* Data unreported.	

## Requirement 6: The type of technology and equipment purchased or leased

Forty-one courts reported purchasing or leasing hardware, software, and licenses to support remote hearings. Thirty-six courts reported purchasing or leasing hardware, such as computers, televisions, cameras, microphones, speakers, cables, and video and audio control systems. Twenty courts reported purchasing or leasing software, and 25 courts reported purchasing or leasing licenses. Table 7 displays the types of technology and equipment purchased or leased by the trial courts during the reporting period.<sup>8</sup>

Table 7. Types of Technology and Equipment Purchased or Leased

County	Hardware	Software	Licenses
Alameda	✓	✓	✓
Alpine			
Amador	✓	✓	✓
Butte			
Calaveras			
Colusa			✓
Contra Costa	✓	✓	✓
Del Norte	✓	✓	✓
El Dorado	✓	✓	✓
Fresno	✓		✓
Glenn	✓		
Humboldt	✓		✓
Imperial	✓	✓	✓
Inyo			
Kern	✓	✓	
Kings			
Lake			
Lassen	✓		
Los Angeles	✓	✓	✓
Madera			
Marin			
Mariposa	✓	✓	✓
Mendocino	✓		
Merced	✓	✓	✓
Modoc	✓	✓	

\_

<sup>&</sup>lt;sup>8</sup> A previous version of this report incorrectly stated that 43 courts reported purchasing or leasing hardware, software, and licenses to support remote hearings. The previous version also incorrectly stated that 35 courts reported purchasing or leasing hardware. Additionally, Table 7 in the previous version also failed to reflect the purchase or lease of technology for Yuba. This report has since been updated to reflect the accurate totals.

County	Hardware	Software	Licenses
Mono			
Monterey	✓		
Napa			✓
Nevada	✓	✓	<b>✓</b>
Orange	✓		
Placer		✓	✓
Plumas*			
Riverside	✓		
Sacramento	✓	✓	✓
San Benito			
San Bernardino	✓		
San Diego	✓	✓	✓
San Francisco	✓		
San Joaquin			✓
San Luis Obispo	✓		
San Mateo	✓		
Santa Barbara	✓		
Santa Clara	✓	✓	
Santa Cruz			
Shasta	✓		✓
Sierra			
Siskiyou			
Solano	✓	✓	✓
Sonoma			✓
Stanislaus	✓	✓	✓
Sutter			
Tehama	✓	✓	✓
Trinity*	_	_	_
Tulare	✓		
Tuolumne*	_	_	_
Ventura	✓		✓
Yolo	✓	✓	✓
Yuba	✓		
Number of Courts	36	20	25

<sup>✓</sup> Purchased or leased technology and equipment type. A blank cell indicates remote technology and equipment were not purchased or leased for that technology type.

<sup>\*</sup> Data unreported.

# Requirement 7: Any other information necessary to evaluate the use of remote proceedings by courts

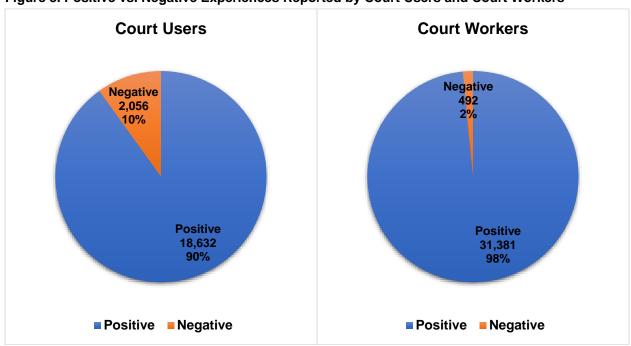
The Judicial Council collects data regarding overall user experience of the Zoom remote technology platform. Between September 1, 2023, and August 31, 2024, the Judicial Council collected 52,561 responses from court users and court workers. Forty percent of respondents were court users and 60 percent were court workers. Respondents were asked whether their experience using remote technology was positive or negative. Those who provided negative feedback were asked to give additional information about their experience. Table 8 displays the total feedback data collected for courts throughout the state using the Zoom platform.

Table 8. Count and Percentages of Positive vs. Negative Remote Proceedings Experiences

Remote Proceedings Experience Response	Court Users	Court Workers	Total
Positive	18,632 (90.1%)	31,381 (98.5%)	50,167 (95.1%)
Negative	2,056 (9.9%)	492 (1.5%)	2,578 (4.9%)
Total	20,688	31,873	52,561

Figure 3 depicts the proportion of positive to negative experiences for both court users and court workers. Ten percent of responding court users reported a negative experience with their remote proceedings; 90 percent reported a positive experience. Similarly, almost 2 percent of responding internal court workers reported a negative experience with their remote proceedings; more than 98 percent reported a positive experience.

Figure 3. Positive vs. Negative Experiences Reported by Court Users and Court Workers





JUDICIAL COUNCIL of CALIFORNIA

455 Golden Gate Avenue San Francisco, CA 94102-3688 Tel. 415-865-4200 Fax 415-865-4205 www.courts.ca.gov

#### HON. PATRICIA GUERRERO

Chief Justice of California Chair of the Judicial Council

HON. BRAD R. HILL

Chair, Executive and Planning Committee

#### HON. ANN C. MOORMAN

Chair, Judicial Branch Budget Committee Chair, Litigation Management Committee

# HON. STACY BOULWARE EURIE

Chair, Legislation Committee

# HON. CARIN T. FUJISAKI

Chair, Rules Committee

#### HON. KYLE S. BRODIE

Chair, Technology Committee

Hon. Maria Lucy Armendariz

Hon. Bunmi O. Awoniyi

Hon. C. Todd Bottke

Hon. Carol A. Corrigan

Hon. Charles S. Crompton

Hon. Judith K. Dulcich

Hon. Maureen F. Hallahan

Hon. Maria D. Hernandez

Ms. Rachel W. Hill

Ms. Gretchen Nelson

Mr. Craig M. Peters Mr. Maxwell V. Pritt

MI. Maxwell v. Fill

Hon. Thomas J. Umberg

Hon. Tamara L. Wood

### ADVISORY MEMBERS

Hon. Khymberli S. Apaloo Ms. Kate Bieker

Hon. Ryan Davis

Hon. Joan K. Irion

Mr. Charles Johnson

Mr. Darrel E. Parker Hon. Lisa M. Rogan

Mr. David H. Yamasaki

#### MS. MICHELLE CURRAN

Administrative Director Judicial Council Report Title: Report on the Use of Remote Technology in Civil Actions by

the Trial Courts

Statutory citation: Code of Civil Procedure section 367.8

Date of report: December 30, 2024

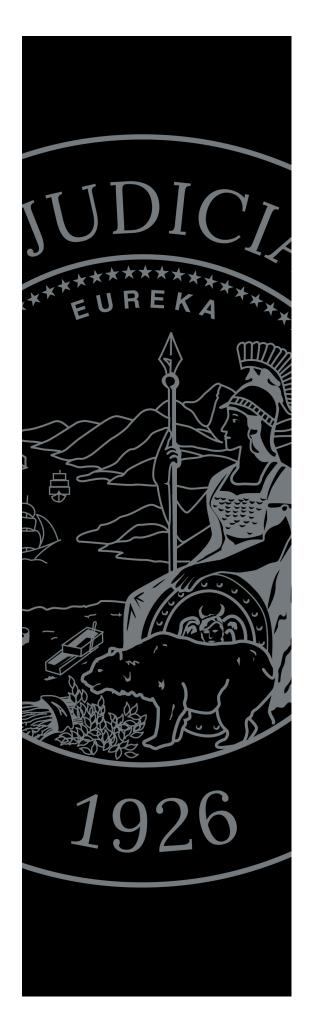
The Judicial Council has submitted a report to the Legislature in accordance with Code of Civil Procedure section 367.8. The following summary of the report is provided under the requirements of Government Code section 9795.

Code of Civil Procedure section 367.8 requires the Judicial Council to submit a report to the Legislature on or before December 31, 2024, on the use of remote technology in civil actions by the trial courts. The report provides county-specific data that includes (1) the number of proceedings conducted with the use of remote technology; (2) any superior court in which technology issues or problems occurred; (3) the superior courts in which remote technology was used; (4) the types of trial court conferences, hearings, or proceedings in which remote technology was used; (5) the cost of purchasing, leasing, or upgrading remote technology; (6) the types of technology and equipment purchased or leased; and (7) any other information necessary to evaluate the use of remote proceedings by the courts.

Data in the attached report, responsive to section 367.8, was collected from the trial courts, relying on multiple data sources to fulfill the specified requirements, including:

- Survey data;
- Trial court case management system data; and
- Judicial Branch Statistical Information System data.

The full report is available at <u>www.courts.ca.gov/7466.htm</u>. A printed copy of the report may be obtained by calling 916-263-1905.



# Report on the Use of Remote Technology in Civil Actions by the Trial Courts

Report to the Legislature Required Under Code of Civil Procedure Section 367.8



# JUDICIAL COUNCIL OF CALIFORNIA

# Hon. Patricia Guerrero

Chief Justice of California and Chair of the Judicial Council

## Michelle Curran

Administrative Director Judicial Council

# POLICY AND RESEARCH

Jessica Devencenzi

Principal Advisor

**Marshall Comia** 

Associate Analyst

# **Dalton Layne**

Associate Analyst
Primary Author of Report

# **BUSINESS MANAGEMENT SERVICES**

## Leah Rose-Goodwin

Chief Data and Analytics Officer

# **Kristin Greenaway**

Manager

# **Nicholas Armstrong**

Senior Research Analyst

# Mustafa Sagir

Senior Research Analyst

# **Kyle Capuli**

Research Analyst

# **Executive Summary**

Senate Bill 133 (Stats. 2023, ch. 34, § 5) requires the Judicial Council to submit a report to the Legislature on or before December 31, 2024, on the use of remote technology in civil actions in the trial courts. This report provides county-specific data mandated by the bill, which includes (1) the number of proceedings conducted with the use of remote technology; (2) any superior court in which technology issues or problems occurred; (3) the superior courts in which remote technology was used; (4) the types of trial court conferences, hearings, or proceedings in which remote technology was used; (5) the cost of purchasing, leasing, or upgrading remote technology; (6) the type of technology and equipment purchased or leased; and (7) any other information necessary to evaluate the use of remote proceedings by the courts. This report fulfills these legislative reporting requirements.

This report includes data on remote appearances in civil cases for a 12-month period, from September 1, 2023, through August 31, 2024.

# **Background**

On April 6, 2020, in response to the COVID-19 pandemic, the Judicial Council of California adopted emergency rule 3 of the California Rules of Court, which generally permitted courts to require that judicial proceedings and court operations be conducted remotely.<sup>1</sup>

Subsequently, Senate Bill 241 (Stats. 2021, ch. 214) authorized a party to appear remotely for a court conference, hearing, proceeding, or trial in civil cases through the use of remote technology until July 1, 2023. Assembly Bill 177 (Stats. 2021, ch. 257) required the Judicial Council to submit a report to the Legislature and the Governor by January 1, 2023, regarding the use of remote technology in civil actions by trial courts.

On June 30, 2023, Governor Newsom signed Senate Bill 133 (Stats. 2023, ch. 34) to extend statutory authorization for a party to appear remotely for a court conference, hearing, proceeding, or trial using remote technology in civil cases until January 1, 2026. The bill also added Code of Civil Procedure section 367.8, which requires the Judicial Council to submit a report to the Legislature on or before December 31, 2023, and annually thereafter, to assess the impact of technology issues or problems affecting remote proceedings, as included under Code of Civil Procedure sections 367.75 and 367.76, and section 679.5 of the Welfare and Institutions Code. The statute also requires that the report include all purchases and leases of technology or equipment to facilitate remote conferences, hearings, or proceedings.

On July 2, 2024, Governor Newsom signed Assembly Bill 170 to extend the sunset date on existing statutory authorization for remote proceedings under, among other statutes, Code of

1

<sup>&</sup>lt;sup>1</sup> Emergency rule 3 has since been rescinded.

Civil Procedure sections 367.75 and 367.76 and Welfare and Institutions Code section 679.5 to January 1, 2027. In the same way that superior courts already must report specified data regarding civil remote proceedings, the bill also requires courts to annually report the same data concerning criminal remote proceedings to the Judicial Council by October 1, 2025, and requires the council to annually report this data to the Legislature by December 31, 2025.

Reports for previous reporting periods are available on the "Legislative Reports" webpage of the California Courts website at www.courts.ca.gov/7466.htm.

# **Reporting Requirements**

Code of Civil Procedure section 367.8 requires the Judicial Council to provide county-specific data that includes the following:

- (1) The number of proceedings conducted with the use of remote technology.
- (2) Any superior court in which technology issues or problems occurred.
- (3) The superior courts in which remote technology was used.
- (4) The types of trial court conferences, hearings, or proceedings in which remote technology was used.
- (5) The cost of purchasing, leasing, or upgrading remote technology.
- (6) The type of technology and equipment purchased or leased.
- (7) Any other information necessary to evaluate the use of remote proceedings by the courts.

For the purposes of this reporting requirement, the operational definition of remote technology is as follows: Video, telephone, and/or audio technology used to connect at least one user to a proceeding. Any combination of in-person and remote appearances by parties is treated as a remote proceeding (i.e., both entirely remote and hybrid proceedings are considered remote proceedings).

# Requirement 1: The number of proceedings conducted with the use of remote technology

A total of 56 courts submitted data regarding remote proceedings in civil cases.<sup>2</sup> Table 1 (below) displays the count of remote proceedings by reporting courts. It shows the total count of proceedings for each county and the percentage of total civil remote proceedings statewide that those counts represent. The table's final column displays the percentage of civil filings that each court represents of the total statewide filings, based on three-year average data (fiscal years

<sup>&</sup>lt;sup>2</sup> Civil limited, civil unlimited, civil mental health, family law, juvenile delinquency, juvenile dependency, landlord-tenant, probate, and small claims matters.

2020–21, 2021–22, and 2022–23). The reporting courts represent approximately 99.9 percent of total statewide civil filings.

**Table 1. Count of Civil Remote Proceedings by Reporting Courts** 

County	Total	Percentage of Total Civil Remote Proceedings Statewide	Percentage of Statewide Civil Filings
Alameda	26,845	2.3%	3.1%
Alpine	62	0.0	0.0
Amador	1,144	0.1	0.1
Butte	3,690	0.3	0.5
Calaveras	464	0.0	0.1
Colusa	208	0.0	0.0
Contra Costa	22,013	1.9	2.1
Del Norte*	_	_	0.1
El Dorado	4,528	0.4	0.4
Fresno	13,994	1.2	2.4
Glenn	2	0.0	0.1
Humboldt	6,244	0.5	0.4
Imperial	2,378	0.2	0.4
Inyo	591	0.1	0.0
Kern	18,934	1.7	2.3
Kings	3,163	0.3	0.4
Lake	4,644	0.4	0.2
Lassen	677	0.1	0.1
Los Angeles	531,793	46.4	32.0
Madera	11,178	1.0	0.4
Marin <sup>†</sup>	2,293	0.2	0.4
Mariposa	748	0.1	0.0
Mendocino	712	0.1	0.2
Merced	12,369	1.1	0.7
Modoc	545	0.0	0.0
Mono	851	0.1	0.0
Monterey	12,919	1.1	0.8
Napa	4,910	0.4	0.3
Nevada	1,510	0.1	0.2
Orange	94,947	8.3	6.9
Placer	10,848	0.9	0.8
Plumas*			0.0
Riverside	44,087	3.8	6.2
Sacramento <sup>†</sup>	26,592	2.3	5.9

County	Total	Percentage of Total Civil Remote Proceedings Statewide	Percentage of Statewide Civil Filings
San Benito	718	0.1	0.1
San Bernardino	30,654	2.7	6.6
San Diego <sup>†</sup>	80,715	7.0	7.5
San Francisco	32,031	2.8	2.0
San Joaquin	8,266	0.7	2.0
San Luis Obispo	12,480	1.1	0.5
San Mateo	8,431	0.7	1.1
Santa Barbara	16,373	1.4	0.8
Santa Clara <sup>†</sup>	17,464	1.5	2.8
Santa Cruz	8,087	0.7	0.4
Shasta	4,537	0.4	0.6
Sierra	418	0.0	0.0
Siskiyou	1,524	0.1	0.1
Solano	5,026	0.4	1.0
Sonoma	8,144	0.7	0.9
Stanislaus	9,252	0.8	1.5
Sutter	933	0.0	0.3
Tehama	1,571	0.1	0.2
Trinity	370	0.0	0.0
Tulare <sup>†</sup>	8,747	0.8	1.3
Tuolumne	837	0.1	0.1
Ventura	16,870	1.5	1.6
Yolo	4,762	0.4	0.4
Yuba	2,091	0.2	0.2
Total	1,146,184	100.0%	100.0%

<sup>\*</sup> Unable to report data.

 $<sup>\</sup>dagger$  Due to technical issues during data collection, counts are underestimated.

Figure 1 displays the proportion of specific civil case types for reporting courts.

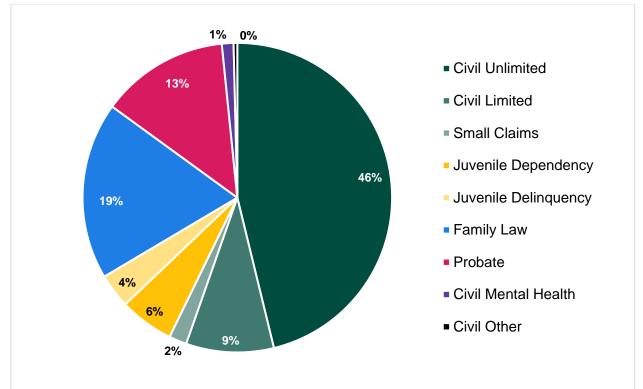


Figure 1. Types of Civil Remote Proceedings Heard

# Requirement 2: Any superior court in which technology issues or problems occurred

Judicial Council staff collected survey feedback data from users of the Zoom virtual meeting platform for remote proceedings, which is widely used throughout California courts. To collect this data, all participants in proceedings using the Zoom platform received a short survey about their remote experience. An initial question asked if the user had a negative or positive experience. If the participants indicated a negative experience, they were encouraged to give more specific information about the issue.

Table 2 shows the percentage of respondents who reported either an audio or visual issue during the remote proceeding. Audio issues included participants who were unable to hear, others who were unable to hear the participant, disruptive noises (static noises, echoes, etc.), or sound cutting in and out. Visual issues included participants who were unable to see things on the screen, others who were unable to see the participant, frozen images, different views not working, and poor lighting.

Table 2. Percentage of Respondents Reporting an Audio or Visual Technical Issue

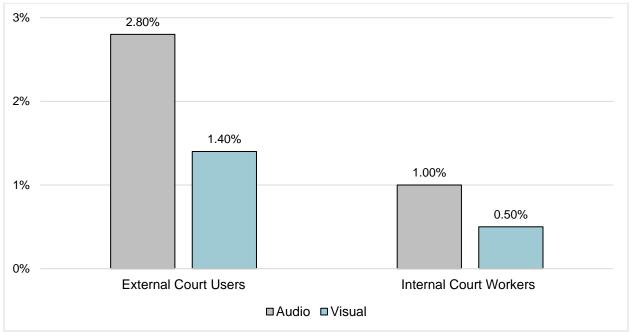
Court	Number of Responses	% Reporting an Audio Technical Issue	% Reporting a Visual Technical Issue
Alameda	10,659	1.4%	0.6%
Alpine	153	0.7	0.0
Amador	86	0.0	0.0
Butte	317	0.6	1.9
Calaveras	10	20.0	0.0
Colusa	16	12.5	6.3
Contra Costa	2,303	1.5	0.7
Del Norte	81	2.5	0.0
El Dorado	7	0.0	0.0
Fresno	65	3.1	1.5
Humboldt	183	2.2	1.6
Imperial	13	0.0	0.0
Inyo	20	15.0	5.0
Kern	482	2.9	1.2
Kings	92	4.3	2.2
Lake	204	0.0	0.0
Lassen	112	0.9	0.0
Madera	4	0.0	0.0
Marin	2,140	1.3	0.9
Mariposa	650	0.5	0.0
Mendocino	798	1.8	0.6
Merced	945	0.7	0.1
Modoc	4	0.0	0.0
Mono	43	4.7	0.0
Monterey	1,505	1.9	0.8
Napa	1	100.0	100.0
Nevada	550	4.2	1.3
Orange	5,953	1.5	0.9
Placer	36	5.6	2.8
Plumas	11	9.1	0.0
Riverside	2,586	3.6	1.2
Sacramento	6,740	1.9	1.2
San Benito	1	0.0	0.0
San Bernardino	2,637	2.9	0.8
San Diego	21	9.5	4.8
San Francisco	926	5.5	2.2

Court	Number of Responses	% Reporting an Audio Technical Issue	% Reporting a Visual Technical Issue
San Joaquin	215	2.8	0.5
San Luis Obispo	1,437	1.4	0.6
San Mateo	1,459	1.0	0.6
Santa Barbara	1,178	1.5	0.8
Santa Clara	31	0.0	6.5
Santa Cruz	1,228	0.7	0.3
Sierra	237	0.4	0.0
Siskiyou	691	1.2	0.7
Solano	1,366	0.6	0.7
Sonoma	841	1.2	0.8
Stanislaus	1,164	0.9	0.5
Sutter	9	0.0	0.0
Tehama	1	0.0	0.0
Trinity	1	0.0	0.0
Tulare	1,104	1.6	0.8
Tuolumne	261	1.1	0.4
Yolo	5	0.0	0.0
Yuba	158	2.5	1.9
Unspecified Court	821	1.8	1.1
Total	52,561	1.7%	0.8%

Of the 52,561 responses to the Zoom experience survey, 20,688 (39.4 percent) were responses from external court users, and 31,873 (60.6 percent) were from court workers.<sup>3</sup> Figure 2 displays the percentage of external court users and internal court workers who experienced audio technical issues and visual technical issues. Overall, only 1.7 and 0.8 percent of total respondents reported experiencing an audio or visual technical issue, respectively. External court users reported audio issues 2.8 percent of the time and visual issues 1.4 percent of the time.

<sup>&</sup>lt;sup>3</sup> Court workers are any individuals with a court email address, including court clerks and judicial officers.





The Superior Court of Los Angeles County uses a custom-built remote technology platform called LA Court Connect (LACC) for remote proceedings in most case types. The court provided separate summary statistics on the rate of technical issues experienced through this platform. From September 1, 2023, through August 31, 2024, the LACC help desk received 17,341 (3.3 percent) reports of some sort of issue to the LACC help desk. The court has also created a new LACC feedback survey which will be able to provide more robust data for the next reporting period.

# Requirement 3: The superior courts in which remote technology was used

Fifty-seven courts reported using remote technology between September 1, 2023, and August 31, 2024. This total was reached by combing the responses from Requirement 1 and Requirement 4.

Table 3. Remote Technology Use by Court

County	Used Remote Technology
Alameda	✓
Alpine	✓
Amador	✓
Butte	✓
Calaveras	✓
Colusa	✓
Contra Costa	✓
Del Norte	✓

County	Used Remote Technology
El Dorado	✓
Fresno	✓
Glenn	✓
Humboldt	✓
Imperial	✓
Inyo	✓
Kern	✓
Kings	✓

County	Used Remote Technology
Lake	✓
Lassen	✓
Los Angeles	✓
Madera	✓
Marin	✓
Mariposa	✓
Mendocino	✓
Merced	✓
Modoc	✓
Mono	✓
Monterey	✓
Napa	✓
Nevada	✓
Orange	✓
Placer	✓
Plumas*	_
Riverside	✓
Sacramento	✓
San Benito	✓
San Bernardino	✓
San Diego	✓
San Francisco	✓

County	Used Remote Technology
San Joaquin	✓
San Luis Obispo	✓
San Mateo	✓
Santa Barbara	✓
Santa Clara	✓
Santa Cruz	✓
Shasta	✓
Sierra	✓
Siskiyou	✓
Solano	✓
Sonoma	✓
Stanislaus	✓
Sutter	✓
Tehama	✓
Trinity	✓
Tulare	✓
Tuolumne	✓
Ventura	✓
Yolo	✓
Yuba	<b>√</b>
<ul><li>✓ Used remote technology</li><li>* Data unreported.</li></ul>	

# Requirement 4: The types of trial court conferences, hearings, or proceedings in which remote technology was used

The Judicial Council administered a survey to collect data for Requirement 4. Fifty-five courts reported using remote technology in one or more of the following seven civil case types: family, juvenile dependency, juvenile delinquency, limited civil, probate, small claims, and unlimited civil. Courts also reported using remote technology in any proceedings in matters identified in Code of Civil Procedure section 367.76(a)(1). All 55 responding courts reported using remote technology in family and unlimited civil cases, 54 courts reported using remote technology in probate cases, 53 in limited civil, 52 courts in juvenile dependency, 50 courts in juvenile

delinquency and small claims, and 44 courts for other matters.<sup>4, 5</sup> Tables 4 and 5 display for each responding court the case types for which remote technology was used.

Table 4. Case Types for Which Remote Technology Was Used: Family, Juvenile Dependency, Juvenile Delinquency, and Limited Civil

County	Family	Juvenile Dependency	Juvenile Delinquency	Limited Civil
Alameda	✓	✓	✓	✓
Alpine	✓	✓	✓	✓
Amador	✓	✓		✓
Butte	✓	✓	✓	✓
Calaveras	✓	✓	✓	✓
Colusa	✓	✓		
Contra Costa	✓	✓	✓	✓
Del Norte	✓	✓	✓	✓
El Dorado	✓	✓	✓	✓
Fresno	✓	✓	✓	✓
Glenn	✓	✓	✓	✓
Humboldt	✓	✓	✓	✓
Imperial	✓	✓	✓	✓
Inyo	✓			
Kern	✓	✓	✓	✓
Kings	✓	✓	✓	✓
Lake	✓	✓	✓	✓
Lassen	✓	✓	✓	✓
Los Angeles	✓	✓	✓	✓
Madera	✓	✓	✓	✓
Marin	✓	✓	✓	✓
Mariposa	✓			✓
Mendocino	✓	✓	✓	✓
Merced	✓	✓	✓	✓
Modoc	✓	✓	✓	✓
Mono	✓	✓	✓	✓
Monterey	✓	✓	✓	✓
Napa	✓	✓	✓	✓

\_

<sup>&</sup>lt;sup>4</sup> Proceedings in matters identified in Code of Civil Procedure section 367.76(a)(1).

<sup>&</sup>lt;sup>5</sup> A previous version of this report incorrectly stated that 53 of the 55 responding courts reported using remote technology in probate cases, 49 courts in small claims, and 43 courts for other matters during this reporting period. This report has been updated to reflect the accurate number of courts that reported using remote technologies for those case types during this reporting period.

County	Family	Juvenile Dependency	Juvenile Delinquency	Limited Civil
Nevada	✓	✓	✓	✓
Orange	✓	✓	✓	✓
Placer	✓	✓	✓	✓
Plumas*	_	_		_
Riverside	✓	✓	✓	✓
Sacramento	✓	✓	✓	✓
San Benito	✓	✓	✓	✓
San Bernardino	✓	✓	✓	✓
San Diego	✓	✓	✓	✓
San Francisco	✓	✓	✓	✓
San Joaquin	✓	✓		✓
San Luis Obispo	✓	✓	✓	✓
San Mateo	✓	✓	✓	✓
Santa Barbara	✓	✓	✓	✓
Santa Clara	✓		✓	✓
Santa Cruz	✓	✓	✓	✓
Shasta	✓	✓	✓	✓
Sierra	✓	✓	✓	✓
Siskiyou	✓	✓	✓	✓
Solano	✓	✓	✓	✓
Sonoma	✓	✓	✓	✓
Stanislaus	✓	✓	✓	✓
Sutter	✓	✓	✓	✓
Tehama	✓	✓	✓	✓
Trinity*	_	_		_
Tulare	✓	✓	✓	✓
Tuolumne*		_	_	_
Ventura	✓	✓	✓	✓
Yolo	✓	✓	✓	✓
Yuba	✓	✓	✓	✓
Number of Courts	55	52	50	53

 $<sup>\</sup>checkmark$  Used remote technology. A blank cell indicates remote technology was not used.

<sup>\*</sup> Data unreported.

Table 5. Case Types for Which Remote Technology Was Used: Probate, Small Claims, Unlimited Civil, and Other Matters<sup>6</sup>

County	Probate	Small Claims	Unlimited Civil	Other Matters
Alameda	✓	✓	✓	✓
Alpine	✓	✓	✓	
Amador	✓	✓	✓	✓
Butte	✓	✓	✓	✓
Calaveras	✓		✓	
Colusa			✓	
Contra Costa	✓	✓	✓	✓
Del Norte	✓	✓	✓	✓
El Dorado	✓	✓	✓	✓
Fresno	✓	✓	✓	✓
Glenn	✓	✓	✓	✓
Humboldt	✓	✓	✓	✓
Imperial	✓	✓	✓	✓
Inyo	✓	✓	✓	
Kern	✓	✓	✓	✓
Kings	✓	✓	✓	✓
Lake	✓	✓	✓	✓
Lassen	✓	✓	✓	✓
Los Angeles	✓	✓	✓	✓
Madera	✓	✓	✓	✓
Marin	✓	✓	✓	
Mariposa	✓	✓	✓	
Mendocino	✓	✓	✓	✓
Merced	✓	✓	✓	✓
Modoc	✓	✓	✓	✓
Mono	✓	✓	✓	✓
Monterey	✓	✓	✓	
Napa	✓	✓	✓	✓
Nevada	✓	✓	✓	✓
Orange	✓	✓	✓	✓
Placer	✓	✓	✓	✓
Plumas*	_	_	_	_
Riverside	✓	✓	✓	✓
Sacramento	✓	✓	✓	✓

<sup>&</sup>lt;sup>6</sup> Proceedings in matters identified in Code of Civil Procedure section 367.76(a)(1).

County	Probate	Small Claims	Unlimited Civil	Other Matters
San Benito	✓	✓	✓	✓
San Bernardino	✓	✓	✓	✓
San Diego	✓	✓	✓	✓
San Francisco	✓		✓	
San Joaquin	✓	✓	✓	
San Luis Obispo	✓	✓	✓	✓
San Mateo	✓	✓	✓	✓
Santa Barbara	✓	✓	✓	✓
Santa Clara	✓		✓	✓
Santa Cruz	✓	✓	✓	✓
Shasta	✓	✓	✓	✓
Sierra	✓	✓	✓	
Siskiyou	✓	✓	✓	✓
Solano	✓	✓	✓	✓
Sonoma	✓	✓	✓	✓
Stanislaus	✓	✓	✓	✓
Sutter	✓	✓	✓	✓
Tehama	✓		✓	✓
Trinity*	_	_	_	_
Tulare	✓	✓	✓	✓
Tuolumne*	_	_	_	_
Ventura	✓	✓	✓	
Yolo	✓	✓	✓	✓
Yuba	✓	✓	✓	✓
Number of Courts	54	50	55	44

<sup>✓</sup> Used remote technology. A blank cell indicates remote technology was not used.

# Requirement 5: The cost of purchasing, leasing, or upgrading remote technology

The Judicial Council administered a survey to collect the cost to purchase, lease, and upgrade remote technology. Collectively, courts reported spending \$61,004,820.61 to purchase, lease, or upgrade remote technology between September 1, 2023, and August 31, 2024. Fifteen of the 55 responding courts reported no expenditures for remote technology during this reporting period.<sup>7</sup>

\_

<sup>\*</sup> Data unreported.

<sup>&</sup>lt;sup>7</sup> A previous version of this report incorrectly stated that 14 of the 55 responding courts reported no expenditures for remote technology during this reporting period. This report has been updated to reflect the accurate number of courts that reported no such expenditures during this reporting period.

Table 6 displays the amount each court spent to purchase, lease, or upgrade remote technology in the reporting period.

Table 6. Amount Spent by Courts to Purchase, Lease, or Upgrade Remote Technology

County	Amount Spent
Alameda	\$156,536.45
Alpine	0.00
Amador	32,000.00
Butte	0.00
Calaveras	0.00
Colusa	1,400.00
Contra Costa	371,037.32
Del Norte	75,000.00
El Dorado	43,364.63
Fresno	172,763.70
Glenn	73,974.93
Humboldt	33,000.00
Imperial	130,000.00
Inyo	0.00
Kern	156,047.45
Kings	0.00
Lake	0.00
Lassen	448,889.49
Los Angeles	44,392,628.21
Madera	0.00
Marin	0.00
Mariposa	65,745.99
Mendocino	154,445.41
Merced	82,685.75
Modoc	42,508.10
Mono	0.00
Monterey	322,158.79
Napa	3,400.00
Nevada	115,409.90
Orange	2,040,582.00

, or opgrade Remote Technology			
County	Amount Spent		
Placer	11,030.19		
Plumas*	_		
Riverside	592,840.37		
Sacramento	33,997.63		
San Benito	0.00		
San Bernardino	1,711,787.99		
San Diego	43,984.12		
San Francisco	10,689.62		
San Joaquin	0.00		
San Luis Obispo	372,712.00		
San Mateo	98,762.36		
Santa Barbara	36,072.50		
Santa Clara	6,528,509.11		
Santa Cruz	0.00		
Shasta	328,317.34		
Sierra	0.00		
Siskiyou	0.00		
Solano	82,471.83		
Sonoma	20,235.66		
Stanislaus	142,549.00		
Sutter	0.00		
Tehama	253,328.44		
Trinity*	_		
Tulare	150.00		
Tuolumne*	_		
Ventura	430,025.83		
Yolo	1,387,068.08		
Yuba	6,710.42		
* Data unreported.			

## Requirement 6: The type of technology and equipment purchased or leased

Forty-one courts reported purchasing or leasing hardware, software, and licenses to support remote hearings. Thirty-six courts reported purchasing or leasing hardware, such as computers, televisions, cameras, microphones, speakers, cables, and video and audio control systems. Twenty courts reported purchasing or leasing software, and 25 courts reported purchasing or leasing licenses. Table 7 displays the types of technology and equipment purchased or leased by the trial courts during the reporting period.<sup>8</sup>

Table 7. Types of Technology and Equipment Purchased or Leased

County	Hardware	Software	Licenses
Alameda	✓	✓	✓
Alpine			
Amador	✓	✓	✓
Butte			
Calaveras			
Colusa			✓
Contra Costa	✓	✓	✓
Del Norte	✓	✓	✓
El Dorado	✓	✓	✓
Fresno	✓		✓
Glenn	✓		
Humboldt	✓		✓
Imperial	✓	✓	✓
Inyo			
Kern	✓	✓	
Kings			
Lake			
Lassen	✓		
Los Angeles	✓	✓	✓
Madera			
Marin			
Mariposa	✓	✓	✓
Mendocino	✓		
Merced	✓	✓	✓
Modoc	✓	✓	

\_

<sup>&</sup>lt;sup>8</sup> A previous version of this report incorrectly stated that 43 courts reported purchasing or leasing hardware, software, and licenses to support remote hearings. The previous version also incorrectly stated that 35 courts reported purchasing or leasing hardware. Additionally, Table 7 in the previous version also failed to reflect the purchase or lease of technology for Yuba. This report has since been updated to reflect the accurate totals.

County	Hardware	Software	Licenses
Mono			
Monterey	✓		
Napa			✓
Nevada	✓	✓	✓
Orange	✓		
Placer		✓	✓
Plumas*			_
Riverside	✓		
Sacramento	✓	✓	✓
San Benito			
San Bernardino	✓		
San Diego	✓	✓	✓
San Francisco	✓		
San Joaquin			✓
San Luis Obispo	✓		
San Mateo	✓		
Santa Barbara	✓		
Santa Clara	✓	✓	
Santa Cruz			
Shasta	✓		✓
Sierra			
Siskiyou			
Solano	✓	✓	✓
Sonoma			✓
Stanislaus	✓	✓	✓
Sutter			
Tehama	✓	✓	✓
Trinity*	_	_	_
Tulare	✓		
Tuolumne*	_	_	_
Ventura	✓		✓
Yolo	✓	✓	✓
Yuba	✓		
Number of Courts	36	20	25

<sup>✓</sup> Purchased or leased technology and equipment type. A blank cell indicates remote technology and equipment were not purchased or leased for that technology type.

<sup>\*</sup> Data unreported.

# Requirement 7: Any other information necessary to evaluate the use of remote proceedings by courts

The Judicial Council collects data regarding overall user experience of the Zoom remote technology platform. Between September 1, 2023, and August 31, 2024, the Judicial Council collected 52,561 responses from court users and court workers. Forty percent of respondents were court users and 60 percent were court workers. Respondents were asked whether their experience using remote technology was positive or negative. Those who provided negative feedback were asked to give additional information about their experience. Table 8 displays the total feedback data collected for courts throughout the state using the Zoom platform.

Table 8. Count and Percentages of Positive vs. Negative Remote Proceedings Experiences

Remote Proceedings Experience Response	Court Users	Court Workers	Total
Positive	18,632 (90.1%)	31,381 (98.5%)	50,167 (95.1%)
Negative	2,056 (9.9%)	492 (1.5%)	2,578 (4.9%)
Total	20,688	31,873	52,561

Figure 3 depicts the proportion of positive to negative experiences for both court users and court workers. Ten percent of responding court users reported a negative experience with their remote proceedings; 90 percent reported a positive experience. Similarly, almost 2 percent of responding internal court workers reported a negative experience with their remote proceedings; more than 98 percent reported a positive experience.

Figure 3. Positive vs. Negative Experiences Reported by Court Users and Court Workers

