



# West Virginia Family Court Judicial Workload Assessment



**FINAL REPORT** 

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### Acknowledgments

The authors wish to acknowledge the West Virginia Family Court judges' invaluable contributions to this weighted caseload study. This undertaking requires the assistance of the informed and dedicated members of the West Virginia judiciary who gave their valuable time to this project.

Throughout this study, the project team was fortunate to work with a distinguished advisory committee that was instrumental in refining the approach and content of the assessment. The Judicial Needs Assessment Committee (JNAC) comprised Family Court Judges from the state and staff from the Administrative Office of the Courts of West Virginia.

# EXECUTIVE SUMMARY

### **Findings**

Adequate resources are essential if the West Virginia Family Courts are to effectively manage and resolve court business without delay while also delivering quality service to the public. Meeting these challenges involves objectively assessing the number of state-level judicial officers required to handle the Family Court's caseload and whether the judicial resources are being allocated and in the correct locations.

The West Virginia Supreme Court and the Administrative Office of the Courts have relied on the use of a weighted caseload model that provides uniform and comparable measures to establish the baseline needs for trial court judicial resources. Recognizing the need to update Family Court case weights, the West Virginia Supreme Court's Administrative office of the Courts contracted with the National Center for State Courts (NCSC) to measure judicial workload in the Family Courts. The 2022 weighted caseload study provides data to update the case weights and incorporate them into the judicial weighted caseload model.

Application of the 2022 workload standards to the average case filings between calendar years 2017 and 2019 results in the net need for for 0.89 additional Family Court Judges in West Virginia, for a total of 47.89 judicial officers. Because this figure represents a net calculation statewide, actual judicial need must be analyzed on a circuit-by-circuit basis and may require more than the overall net need to adequately address actual deficits that exist throughout the various circuits. This calculation assumes that judges are allocated within circuits as they exist at the time of the study. Should circuit boundaries change, the figure could be higher.

### Recommendations

The NCSC proposes three recommendations to maintain the integrity and utility of the case weights and judicial needs model.

- The weighted caseload model presented in this report should be the <u>starting point</u> for determining judicial need. There are qualitative issues that an objective weighted caseload model cannot account for that should be considered when determining judicial staffing level needs. Those issues that result in longer or shorter case processing times should be considered.
- 2. The judicial needs model, with the updated case weights, should be updated on an annual basis using the most recent year's case filings.
- 3. Over time, the integrity of the case weights is affected by multiple influences that are likely to impact case processing time. Periodic updating of the case weights, through the conduct of a timeand-motion study, should ensure that the case weights accurately represent the judicial workload.

### **Project Design**

The West Virginia Family Court Judges' time study was completed in a series of interrelated steps, described as follows.

#### **Judicial Needs Assessment Committee**

The initial step in the study was establishing a policy and review committee, the Judicial Needs Assessment Committee (JNAC), to provide oversight and guidance throughout the project. The Committee comprised Family Court Judges and staff from the Administrative Office of the Courts. The JNAC refined the approach and the assessment content and resolved important issues affecting data collection, interpretation, and analysis. Additionally, it monitored the development of the workload assessment methodology and reviewed the study's findings and the final report.

#### **Time Study**

Second, the project team utilized a time-andmotion study to measure the amount of time Circuit Court Judges currently spend on various activities throughout the day, including caserelated and non-case-related activities. The JNAC encouraged all judicial officers to participate in the time study. During the 5-week timeframe spanning October 17 through November 18, 2022, 100% of West Virginia's Family Court judges participated in the time study (47 judges). The full participation statewide ensures the reliability of the data and guarantees sufficient data points for developing an accurate and valid picture of current practice – the way judges in West Virginia process cases.

### **Calculating Judicial Resource Need**

Third, the project team applied the updated case weights to the average of the most recent three years of case filings before the COVID-19 pandemic. Due to the significant impact on the court process and case filings during years 2020 and 2021, the 3-year average of calendar years 2017-2019 was used, which results in the expected judicial workload for the state of West Virginia. The project team divided the workload by the identified judge year value while also accounting for non-case-related work and workrelated travel, which yielded the number of judges needed to effectively process the cases filed (see the full report for detail on the methodology). Based on the 2022 case weights and 2017-2019 average annual filings, the updated model indicates the net need for 0.89 additional judicial officers statewide, as shown in figure ES 1. This calculation assumes that judges are allocated within circuits as they exist at the time of the study. Should circuit boundaries change, the figure could be higher.

Figure ES 1: 2022 West Virginia Family Court Judge Need Model

Circuit	Judicial Need (FTE)	Current Allocated Judicial Officers	FTE Difference
1st Judicial Circuit	1.92	2.00	08
2nd Judicial Circuit	1.18	1.00	.18
3rd Judicial Circuit	2.44	2.00	.10
4th Judicial Circuit	1.01	1.00	.01
5th Judicial Circuit	1.56	2.00	44
6th Judicial Circuit	2.68	3.00	32
7th Judicial Circuit	1.05	1.00	.05
8th Judicial Circuit	1.03	1.00	.03
9th Judicial Circuit	1.03	2.00	74
10th Judicial Circuit	1.60	2.00	40
11th Judicial Circuit	5.31	5.00	.31
12th Judicial Circuit	2.86	3.00	14
13th Judicial Circuit	3.40	3.00	.14
14th Judicial Circuit	1.29	1.00	.40
15th Judicial Circuit	1.14	1.00	.14
16th Judicial Circuit	1.14	1.00	.14
17th Judicial Circuit	1.62	1.00	.62
18th Judicial Circuit	1.82	2.00	18
19th Judicial Circuit	1.30	1.00	.30
20th Judicial Circuit	2.33	2.00	.33
21st Judicial Circuit	.73	1.00	27
22nd Judicial Circuit	.73	1.00	26
23rd Judicial Circuit	1.81	2.00	19
24th Judicial Circuit	3.69	3.00	.69
25th Judicial Circuit	1.02	1.00	.03
26th Judicial Circuit	1.02	1.00	.02
27th Judicial Circuit	.61	1.00	39
State Total	47.89	47.00	.89

# Figure ES 2: 2022 Family Judge Deficit Need by Circuit in Rank Order of Workload per Judge

	Total Annual Work Minutes per Circuit	Working Minutes per FTE	Workload per FTE	Judicial Need (FTE)	Current Allocated Judicial Officers	FTE Difference
17th Judicial Circuit	123,947	123,947	1.62	1.62	1.00	.62
19th Judicial Circuit	110,680	110,680	1.30	1.30	1.00	.30
14th Judicial Circuit	109,330	109,330	1.29	1.29	1.00	.29
26th Judicial Circuit	106,207	106,207	1.25	1.25	1.00	.25
24th Judicial Circuit	308,128	102,709	1.23	3.69	3.00	.69
3rd Judicial Circuit	202,713	101,357	1.22	2.44	2.00	.44
16th Judicial Circuit	93,969	93,969	1.19	1.19	1.00	.19
2nd Judicial Circuit	84,974	84,974	1.18	1.18	1.00	.18
20th Judicial Circuit	184,827	92,414	1.16	2.33	2.00	.33
15th Judicial Circuit	97,040	97,040	1.14	1.14	1.00	.14
13th Judicial Circuit	263,328	87,776	1.13	3.40	3.00	.40
8th Judicial Circuit	92,757	92,757	1.09	1.09	1.00	.09
11th Judicial Circuit	451,598	90,320	1.06	5.31	5.00	.31
7th Judicial Circuit	89,395	89,395	1.05	1.05	1.00	.05
25th Judicial Circuit	84,184	84,184	1.02	1.02	1.00	.02
4th Judicial Circuit	66,365	66,365	1.01	1.01	1.00	.01
1st Judicial Circuit	146,439	73,220	0.96	1.92	2.00	08
12th Judicial Circuit	230,419	76,806	0.95	2.86	3.00	14
18th Judicial Circuit	152,237	76,119	0.91	1.82	2.00	18
23rd Judicial Circuit	139,993	69,997	0.91	1.81	2.00	19
6th Judicial Circuit	228,179	76,060	0.89	2.68	3.00	32
10th Judicial Circuit	135,719	67,860	0.80	1.60	2.00	40
5th Judicial Circuit	126,941	63,471	0.78	1.56	2.00	44
22nd Judicial Circuit	61,012	61,012	0.74	.74	1.00	26
21st Judicial Circuit	58,480	58,480	0.73	.73	1.00	27
9th Judicial Circuit	106,946	53,473	0.63	1.26	2.00	74
27th Judicial Circuit	46,927	46,927	0.61	.61	1.00	39
State Total	3,902,734	83,037	1.02	47.89	47.00	.89

### **INTRODUCTION**

Since 2001, the West Virginia Supreme Court and the Administrative Office of the Courts have relied on the use of a weighted caseload model to establish the baseline needs for trial court judicial resources. The National Center for State Courts (NCSC) conducted the first weighted caseload study in 2001. Since that time, the Administrative Office of the Courts has been using that system to assess judicial needs and allocations. The NCSC also conducted studies to provide updated models in 2006 and 2014.

Recognizing that case weights need to be reestablished periodically to adjust for system and case processing changes, the West Virginia Administrative Office of the Courts contracted with NCSC to update the existing West Virginia judicial weighted caseload system. While original models have utility, an updated model reflecting current case processing changes, such as an increase in remote hearings, will reflect the current judicial staffing requirements more. A clear and objective assessment of the court workload and the number of judges required to handle that workload effectively is essential to the state's ability to evaluate whether judicial resources are being allocated based on need.

The current workload assessment study builds on the previous research by:

- 1. Maintaining all the same data elements,
- 2. Adding new and unique case types, and
- 3. Updating the time allocated to various case processing activities.

Specifically, the current study accomplishes the following:

• Includes a five-week data collection period

- Accounts for judicial work at various phases of case processing and incorporates time associated with technology delays.
- Accounts for non-case related work that are a normal part of judicial work; and
- Accounts for variations in judicial travel time requirements by judicial district.

The Judicial Needs Assessment Committee (JNAC) provided oversight and guidance to the project team. This technical report provides a detailed discussion of the workload assessment methodology and results and enumerates decisions made by the JNAC.

## DEVELOPING THE NEEDS ASSESSMENT STUDY PARAMETERS

An advisory committee, the Judicial Needs Assessment Committee (JNAC) was formed to advise the NCSC in conducting the weighted caseload study and ensure that the study accounted for the qualities within the West Virginia Family Courts. The Committee was comprised of Family Court Judges and staff from the Administrative Office of the Courts. The Committee met during the week of September 25, 2022, to determine the details of the weighted caseload study. The Committee was reconvened to review the data collection process and the study's findings on December 15, 2022. The Committee's responsibilities include:

- Advising the project team on the case type categories and events along with their definitions,
- Making policy and other decisions necessary throughout the project, and
- Reviewing and approving the results of the time study.

The first step in developing a workload model is to identify the categories of work in which judges are required to engage. Specifically, the NCSC and JNAC identified the case types and activities judges would need to account for all of their work accurately.

### **Case Type Categories**

The case type categories represent a fundamental building block of the workload assessment. The workload model assumes that more complex case types require more time to resolve. The case types need to be legally and logically distinct from one another, and the AOC must be able to count the number of cases filed in each category within each of the state's judicial circuits.

Figure 1 presents the case types selected by the JNAC for the time-and-motion study, the threecalendar year average case filings for 2017, 2018, and 2019 and the percentage of total filings of each case type. Years 2020 and 2021 were not included in this study due to the impact of the COVID-19 pandemic on court filing and case processing activities. Also, Appendix A presents the listing of case types used. Using a three-year average number of filings allows for any anomalies in case filing figures to be smoothed to develop case weights. Figure 1: West Virginia Family Court Time Study Case Types by Category

	3-year Average Annual	Percent of
	Filings	Total Cases
Case Type	(CY 2017, 2018, 2019)	Filed
Divorce with children	3,889	10.57%
Divorce without children	4,966	13.49%
Child support	1,484	4.03%
Child custody/ Support without divorce	1,484	4.03%
Other domestic relations/ Other Family	898	2.44%
Domestic violence and domestic violence appeals	10,772	29.26%
Modification	4,977	13.52%
Contempt	5,155	14.00%
Marriages	920	2.50%
Paternity	821	2.23%
Treatment courts	93	0.25%
Grandparent visitation	85	0.23%
Separate maintenance	41	0.11%
FIG (family infant guardianship)	1,225	3.33%
State Total	36,810	100%

### Case-Related and Non-Case-Related Judicial Activities

The JNAC developed separate categories and definitions for case-related and non-case-related events to cover the full range of judicial activities. Case-related activities are the essential functions that judges perform in resolving a case from initial filing to final resolution. As with the case types, the essential functions were categorized into manageable groups for the time study. Figure 2 provides the case-related activity categories selected for the time study for judges. Appendix B defines these activities.

Some activities and responsibilities, such as continuing education and judges' meetings, are not directly related to a particular case but are essential to a judge's work. These activities, defined as non-case-related activities, are presented in Figure 3; Appendix C provides the definitions. The time for sick/vacation leave was included as non-case-related events to simplify data collection; however, the data were treated differently analytically because the time is already built into the expected judicial working year.

### Figure 2: West Virginia Family Court Case-Related Events

Pre-Trial Activities Bench Trial Activities Post-Trial Activities Case-Related Administration Technology Delays Treatment Court

### Figure 3: West Virginia Family Court Non-Case-Related Events

Non-Case-Related Administration Judicial Education And Training Community Activities, Education, Speaking Engagement Committees, Other Meetings & Related Work General Legal Research Travel Time Vacation/Illness/Military Leave Other Time Study Data Reporting/Entry

### TIME STUDY

To establish a baseline of current practice, the project team conducted a statewide time-andmotion study of all Family Court Judges to measure the amount of time judges in West Virginia currently devote to each case type category and to non-case-related events and work-related travel. Separately, the AOC provided counts of filings by case type category and judicial circuit for the three calendar years of 2017, 2018, and 2019.

Following the data collection, the project team used the time study results and caseload data to calculate:

- the average number of minutes spent resolving cases within each case type category (preliminary case weights),
- the average amount of time devoted to non-case-related activities, and
- the average time associated with judicial officer work-related travel.

Between October 17 and November 18, 2022, all Family Court Judges throughout the state were asked to track their working time by case type category and case-related event (for caserelated activities), or by non-case-related event (for non-case-related activities). The participation of all of the Family Court judges statewide, rather than a sample of judges or courts, obviates any concerns regarding sample representativeness. The JNAC opted to collect data for five weeks to ensure adequate data in all case types and event categories. Time study participants were asked to track their time in five-minute increments using a manual time tracking form and then enter the information into an online data entry site. To maximize data quality, all time study participants were asked to attend training delivered via multiple webinar formats and recorded online training tools. During the data collection period, judges also had access to a Help Desk, staffed during weekday working hours, in which they could submit questions about data entry or request assistance for another reason.

100% of Family Court judges in West Virginia participated in the data collection effort. There are currently 47 filled Family Court Judge positions in West Virginia. This participation rate ensures sufficient data to develop an accurate and reliable picture of current practice in the West Virginia Family Courts.

To translate the time study data into the average amount of time expended on each type of case (the preliminary case weights), it was first necessary to determine how many individual cases in each category were filed statewide. The AOC provided three years of filing data for the calendar years 2017, 2018, and 2019, disaggregated by case type and judicial district. Using this data, the project team computed the average number of filings in each case type category for use in developing the initial case weights.

### **Preliminary Case Weights**

Following the five-week data collection period, the time study and caseload data were used to calculate preliminary case weights. A preliminary case weight represents the average amount of time judges currently spend to process a case of a particular type, from filing through all postdisposition activity, including time spent during regular working hours and time spent outside of the typical working day or week. Using separate case weights for different case categories accounts for cases of varying levels of complexity that require different amounts of time to resolve.

To calculate the preliminary case weight for each case type category, all time associated with each case type during the time study was summed and weighted to the equivalent of one full year's worth of time, then divided by the corresponding average annual filings. For example, the time study data indicate that West Virginia Family Court judges spend a total of 803,971 minutes annually processing Divorce with Children cases in Family Court. Dividing the total time by the annual average Family Court filings for Divorce with Children cases (3,889) yields a preliminary case weight of 206.73 minutes. This means that, on average, judicial officers in West Virginia spend roughly 3.4 hours on each Divorce with Children case throughout the life of the case, including those cases that are disposed of guickly and those cases that reach disposition via a lengthy bench trial. Figure 4 presents the preliminary case weights for all case type categories. Appendix D provides the calculation of the initial case weights. The JNAC reviewed and approved all of the initial case weights to accurately represent the time Family Court judges devote to adjudicating cases.

Figure 4: Initial Case Weights

Case Type	2022 Initial Case Weights (minutes)
Divorce with children	207
Divorce without children	113
Child support	136
Child custody/ Support without divorce	247
Other domestic relations (name change)/ Other Family	120
Domestic violence and domestic violence appeals	59
Modification	123
Contempt	66
Marriages	26
Paternity	71
Treatment courts	469
Grandparent Visitation	234
Separate Maintenance	44
FIG (family infant guardianship)	102

### **Day and Year Values**

In every workload study, three factors contribute to the calculation of resource need: case weights, caseload data (filings), and the judge year value. The year value is defined as the amount of time a judge has available to work on an annual basis. The relationship among the case weights, filings, and year value is expressed as follows:

Case Weights (minutes)		Judicial
Judge Year Value (minutes) -	=	Resource
Non-Case Reltaed Time		Need (FTE)

Multiplying the case weights by the corresponding average annual filings results in the total annual case-specific workload in minutes. Dividing the workload by the judge year value (minus the time required for non-case-related work, plus travel time) yields the total number of full-time equivalent (FTE) judges needed.

#### Judge Year Value

To develop the judge year value, the JNAC identified the number of days judges have available to devote to work. Accounting for weekends, holidays, judicial education, vacation days and sick time, the JNAC maintained a judge year of 210 days, which is consistent with the previous weighted caseload studies conducted in West Virginia.

### Judge Day Value

The JNAC agreed that the model used to compute judicial resource needs should be based on an 8-hour day. This accounts for a traditional 8 a.m. to 5 p.m. working day, and allows for a one-hour lunch break, resulting in 8 hours of work time. This workday also corresponds to traditional courthouse and court staff working hours.

### Figure 5: Judge Year Value

Year Value	Days
Total Days per Year	365
Subtract Non-Working Days:	
Weekends	-104
Holidays	-12
Vacation/Other Leave	-25
Training & Judicial Education/Conferences	-14
Total Working Days Available	210
Total Working Days Available in Minutes	100,800

The judge day is separated into two parts: the amount of time devoted to (1) case-related work, and (2) non-case-related work.

- Case-related time for judges includes all time devoted to work that is directly related to a court case. Activities such as the following make up this category of work:
  - Pre-trial activities,
  - Bench trial activities,
  - Post-trial activities,

- Case-related administration, and
- Technology delays.
- Non-case-related time for judges includes time devoted to activities that are required of judges, but that are not directly related to a case. Activities such as the following are included in this category of work:
  - Non-case-related administration,
  - Education and training,
  - Community activities, speaking engagements, etc.,
  - Committees, meetings, and related work, and
  - General legal research.
  - Weddings and Marriage Ceremonies
  - Irregular travel for committee meetings, etc.

### Figure 6: Non-Case Related Time

Non-Case-Specific Time All Participants	Time Study Minutes
Non-Case-Related Administration	22,245
Community activities, education, speaking engagements	1,493
Committees, other meetings and related work	4,855
General legal research	7,988
Other	9,246
TOTAL	45,827
Average non-case-related time per FTE per day:	43

Upon review of the non-case related time, the JNAC agreed that the time recorded in the time and motion study would not be adequate for the long-term planning of the judiciary. Adjustments to this time will be discussed in the Quality Adjustment section of the report.

Travel time *(see Figure 7)* was included for the Circuits whose judges routinely must travel between court locations routinely includes time judges spend driving for work-related activities. Normal commuting time was not included in this category.

Multiplying the judge year by the number of hours in a day available for case-related work (8 hours minus non-case-related time and travel time, where applicable) yields the amount of time available per year for judges allocated to casespecific work.

An additional adjustment of 10,800 minutes (.1 of an FTE) will be added to each Family's annual workload to account for the additional duties of the chief judge. This recommendation was made based on the 2014 study having the same adjustment.

Figure 7: Judicial Family Travel Time

Average Travel Minutes D Study per FTE per day	•
1st Judicial Circuit	41.02
2nd Judicial Circuit	62.35
3rd Judicial Circuit	8.65
4th Judicial Circuit	92.00
5th Judicial Circuit	16.72
6th Judicial Circuit	0.00
7th Judicial Circuit	0.00
8th Judicial Circuit	0.00
9th Judicial Circuit	0.00
10th Judicial Circuit	0.00
11th Judicial Circuit	0.00
12th Judicial Circuit	20.86
13th Judicial Circuit	36.54
14th Judicial Circuit	0.00
15th Judicial Circuit	0.00
16th Judicial Circuit	30.17
17th Judicial Circuit	41.30
18th Judicial Circuit	6.17
19th Judicial Circuit	0.00
20th Judicial Circuit	26.96
21st Judicial Circuit	23.83
22nd Judicial Circuit	14.65
23rd Judicial Circuit	37.26
24th Judicial Circuit	7.19
25th Judicial Circuit	11.30
26th Judicial Circuit	0.00
27th Judicial Circuit	38.22

### **QUALITY ADJUSTMENT**

The time study is intended to measure the time judges currently spend handling cases. Still, it does not inform us of how much judges *should* spend on activities to ensure the quality processing of cases.

### **Adequacy of Time Survey**

To gain perspective on the sufficiency of time to perform critical case-related and administrative activities, the project team administered a survey in which all judicial officers were invited to participate. This survey aimed to determine whether judicial officers feel they have enough time to perform necessary duties under the current staffing and casework levels. Overall, the numerical ratings provided by judicial officers indicate there were minimal instances in which they do not have adequate time to complete all aspects of case processing to their satisfaction. Non-case-related time, however, was globally viewed as inadequate. The time and motion study tracked and calculated an average of 43 minutes per day per judicial officer.

### **Focus Groups**

Two focus group meetings were held in December 2022. Focus groups were held with judges for two primary reasons:

- Judges were asked to review and provide feedback on the collected data, including the state average case weights developed from the time study and non-case-related time.
- The focus group sessions provided an opportunity for judges to (1) present

additional information to NCSC staff and JNAC representatives that might be helpful in analyzing the time study data, and (2) better understand the data reported during the time study.

After convening the focus groups and obtaining feedback on the data collection period, the preliminary case weights and project process, the JNAC met to review all of the data and qualitative input. The focus group participants' views on the process and the preliminary case weights were shared with the JNAC so it could consider necessary qualitative adjustments to the data-driven conclusions.

The Committee agreed that the case weights generally reflect the time needed to process most cases, consistent with past workload assessment studies. That said, the Committee did make quality adjustments to the non-caserelated time of 43 minutes, with a recommended increase to 75 minutes per day per judicial officer. Judges felt that there was inadequate time for general legal research throughout their week. With the impacts of new legislative changes including the 50/50 custody statute, as well not having any law clerks to assist with legal research, the JNAC agreed that increases in non-case related time to account for these needs as well as time for CLE's would be a great benefit to the judges and the Family Court system overall.

JNAC members agreed that the time study was done correctly, and all judicial officers participated in the data collection process. As a result, JAC members decided that the study's findings could stand on their own merit with the adjustment to increased non-case-related time availability. The final case weights, presented below in Figure 8, directly impact the total workload and, ultimately, the overall need for judges in West Virginia. This relationship is the focus of the next section of this report.

### Figure 8: Final Case Weights

Case Type	2022 Final Case Weights (minutes)
Divorce with children	207
Divorce without children	113
Child support	136
Child custody/ Support without divorce	247
Other domestic relations (name change)/ Other Family	120
Domestic violence and domestic violence appeals	59
Modification	123
Contempt	66
Marriages	26
Paternity	71
Treatment courts	469
Grandparent Visitation	234
Separate Maintenance	44
FIG (family infant guardianship)	102

# CALCULATING JUDICIAL RESOURCE NEED

To determine the staffing need for judicial officers, the final case weights were applied to the three-year average annual number of cases filed in the calendar years 2017, 2018, and 2019. Judge need is determined by first calculating the workload by multiplying each case weight by the number of cases by case type in each county and judicial circuit.

As judicial travel time varies by circuit, this time is added to the specific circuit workloads impacting the judge's available time for caserelated and non-case-related work. Figure 9 contains the statewide need calculations for Family Court Judges in West Virginia. Applying the quality-adjusted case weights to the 3-year averaged filings results in over 6 million minutes of case-specific work for the West Virginia Family Courts annually. Statewide, the model indicates a net need of 0.89 (47.89 compared to the current 47) judicial officers in the Family Courts above the judicial officers currently allocated. This calculation assumes that judges are allocated within circuits as they exist at the time of the study. Should circuit boundaries change, the figure could be higher.

	Current			
	Judicial Need	Allocated		
Circuit	(FTE)	Judicial Officers	FTE Difference	
1st Judicial Circuit	1.92	2.00	-	.08
2nd Judicial Circuit	1.18	1.00		.18
3rd Judicial Circuit	2.44	2.00		.44
4th Judicial Circuit	1.01	1.00		.01
5th Judicial Circuit	1.56	2.00	-	.44
6th Judicial Circuit	2.68	3.00	-	.32
7th Judicial Circuit	1.05	1.00		.05
8th Judicial Circuit	1.09	1.00		.09
9th Judicial Circuit	1.26	2.00	-	.74
10th Judicial Circuit	1.60	2.00	-	.40
11th Judicial Circuit	5.31	5.00		.31
12th Judicial Circuit	2.86	3.00	-	.14
13th Judicial Circuit	3.40	3.00		.40
14th Judicial Circuit	1.29	1.00		.29
15th Judicial Circuit	1.14	1.00		.14
16th Judicial Circuit	1.19	1.00		.19
17th Judicial Circuit	1.62	1.00		.62
18th Judicial Circuit	1.82	2.00	-	.18
19th Judicial Circuit	1.30	1.00		.30
20th Judicial Circuit	2.33	2.00		.33
21st Judicial Circuit	.73	1.00	-	.27
22nd Judicial Circuit	.74	1.00	-	.26
23rd Judicial Circuit	1.81	2.00	-	.19
24th Judicial Circuit	3.69	3.00		.69
25th Judicial Circuit	1.02	1.00		.02
26th Judicial Circuit	1.25	1.00		.25
27th Judicial Circuit	.61	1.00	-	.39
State Total	47.89	47.00		.89

#### Figure 9: 2022 West Virginia Family Court Judge Needs Model

Figure 10: 2022 Family Judge Deficit Need by Circuit in Rank Order of Workload per Judge

	Total Annual Work Minutes per Circuit	Working Minutes per FTE	Workload per FTE	Judicial Need (FTE)	Current Allocated Judicial Officers	FTE Difference
17th Judicial Circuit	123,947	123,947	1.62	1.62	1.00	.62
19th Judicial Circuit	110,680	110,680	1.30	1.30	1.00	.30
14th Judicial Circuit	109,330	109,330	1.29	1.29	1.00	.29
26th Judicial Circuit	106,207	106,207	1.25	1.25	1.00	.25
24th Judicial Circuit	308,128	102,709	1.23	3.69	3.00	.69
3 rd Judicial Circuit	202,713	101,357	1.22	2.44	2.00	.44
16th Judicial Circuit	93,969	93,969	1.19	1.19	1.00	.19
2nd Judicial Circuit	84,974	84,974	1.18	1.18	1.00	.18
20th Judicial Circuit	184,827	92,414	1.16	2.33	2.00	.33
15th Judicial Circuit	97,040	97,040	1.14	1.14	1.00	.14
13th Judicial Circuit	263,328	87,776	1.13	3.40	3.00	.40
8th Judicial Circuit	92,757	92,757	1.09	1.09	1.00	.09
11th Judicial Circuit	451,598	90,320	1.06	5.31	5.00	.31
7 th Judicial Circuit	89,395	89,395	1.05	1.05	1.00	.05
25th Judicial Circuit	84,184	84,184	1.02	1.02	1.00	.02
4th Judicial Circuit	66,365	66,365	1.01	1.01	1.00	.01
1 st Judicial Circuit	146,439	73,220	0.96	1.92	2.00	08
12th Judicial Circuit	230,419	76,806	0.95	2.86	3.00	14
18th Judicial Circuit	152,237	76,119	0.91	1.82	2.00	18
23rd Judicial Circuit	139,993	69,997	0.91	1.81	2.00	19
6 th Judicial Circuit	228,179	76,060	0.89	2.68	3.00	32
10th Judicial Circuit	135,719	67,860	0.80	1.60	2.00	40
5th Judicial Circuit	126,941	63,471	0.78	1.56	2.00	44
22nd Judicial Circuit	61,012	61,012	0.74	.74	1.00	26
21st Judicial Circuit	58,480	58,480	0.73	.73	1.00	27
9th Judicial Circuit	106,946	53,473	0.63	1.26	2.00	74
27th Judicial Circuit	46,927	46,927	0.61	.61	1.00	39
State Total	3,902,734	83,037	1.02	47.89	47.00	.89

# **APPENDICES**

# **APPENDIX A: CASE TYPE CATEGORIES**

The case type categories for which case weights were developed are standard, and therefore, wellunderstood and recognized categories for Family Court judicial officers. For this reason, no definitions were provided.

Divorce with children	Modification
Divorce without children	Contempt
Child support	Marriages
Child custody/ Support without divorce	Paternity
Other domestic relations (name change)/ Other Family Domestic violence and domestic violence appeals	Treatment courts
	Grandparent Visitation
	Separate Maintenance
••	FIG (family infant guardianship)

# APPENDIX B: CASE-RELATED ACTIVITY CATEGORIES

### 1. Pre-Trial Activities: This category includes:

- Preliminary and other pre-trial hearings & motions (hearings, reviewing, ruling)
- Pleas, plea changes, default judgments, uncontested hearings.
- Motions for summary judgment
- Warrant/ failure to appear
- Prepare and issue orders
- Adequately review the case file
- 2. **Bench Trial Activities:** This category includes all matters, whether in or out-of-court, incidents to the conduct of a trial or adjudicatory hearing in which the judge is the trier of fact and includes hearings to memorialize an agreement.
- 3. **Post-Trial Activities:** This category includes all hearings conducted subsequent to the completion of a bench or jury trial or adjudicatory proceeding.
  - disposition/sentencing hearings
  - review pre-sentencing reports
  - motions for a new trial, motions to alter or amend a judgment, motions for supersedeas
  - bond, motion for attorneys' fees
- 4. Case-Related Administration: This category includes most other activities not included in one of the previous categories that are related to the administration of a judge's cases and are specific to an individual case. These activities could include scheduling dockets, conferences with clerks or assistants, providing instructions to staff, or similar routine matters.
  - researching, writing, and drafting decisions/opinions
  - calendaring
  - signing orders
  - reviewing writs/motions
  - docket calls
- 5. **Technology Delays:** Time associated with case-related technology delays such as telephone connectivity, digital recording, remote hearing technology, and other technical delays that cause case processing delays.

#### 6. Treatment Court:

- In-Court Activities
- Treatment court staffing

# APPENDIX C: NON-CASE-RELATED ACTIVITY CATEGORIES

- 1. **Non-Case-Related Administration:** Includes work directly related to the administration or operation of the court, including activities such as:
  - Personnel/management issues
  - Case assignment
  - Calendaring
  - Facilities
  - Budget
  - Technology
- Judicial education and training: Includes continuing education and professional development, reading advance sheets, statewide judicial meetings, and out-of-state education programs permitted by the state.
- Community activities, education, speaking engagement: Includes time spent on community and civic activities in your role as a judge, e.g., speaking at a local bar luncheon, attendance at rotary functions, or Law Day at the local high school. This activity also includes preparing or officiating at weddings.
- 4. **Committees, other meetings and related work:** Includes time spent in state, local or other workrelated committee meetings, staff or en-banc meetings that are job-related. Also include any work done (prep or post-meeting) for these meetings outside of the actual meeting time.
- 5. **General Legal Research:** Includes non-case specific legal reading/research. Such as reading law journals, professional literature, research/reading to keep you abreast of legislative changes, legal opinions, etc.
- 6. **Travel time:** Includes any reimbursable travel. This includes time spent traveling to and from a court or other facility outside one's county of residence for any court-related business, including meetings. Traveling to the court in one's own county is local "commuting time," which should NOT be counted as travel time.
- 7. Vacation/Illness/Military Leave: Includes any non-recognized holiday/military leave time. DOES NOT include recognized holidays as they have already been accounted for in the determination of the Judge Year Value.
- 8. **Other:** Includes all other work-related, but non-case-related tasks that do not fit in the above categories.
- 9. **Time Study Data Reporting/Entry:** Record time spent each day to record and log the time for the weighted caseload study.

# APPENDIX D: 2022 FAMILY COURT JUDGE DEFICIT NEED BY FTE DIFFERENCE RANK ORDER OF WORKLOAD

	Total Annual Work Minutes per Circuit	Working Minutes per FTE	Workload per FTE	Judicial Need (FTE)	Current Allocated Judicial Officers	FTE Difference
24th Judicial Circuit	308,128	102,709	1.23	3.69	3.00	.69
17th Judicial Circuit	123,947	123,947	1.62	1.62	1.00	.62
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1st Judicial Circuit	146,439	73,220	0.96	1.92	2.00	08
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18th Judicial Circuit	152,237	76,119	0.91	1.82	2.00	18
23rd Judicial Circuit	139,993	69,997	0.91	1.81	2.00	19
22nd Judicial Circuit	61,012	61,012	0.74	.74	1.00	26
21st Judicial Circuit	58,480	58,480	0.73	.73	1.00	27
6th Judicial Circuit	228,179	76,060	0.89	2.68	3.00	32
27th Judicial Circuit	46,927	46,927	0.61	.61	1.00	39
10th Judicial Circuit	135,719	67,860	0.80	1.60	2.00	40
5th Judicial Circuit	126,941	63,471	0.78	1.56	2.00	44
9th Judicial Circuit	106,946	53,473	0.63	1.26	2.00	74
State Total	3,902,734	83,037	1.02	47.89	47.00	.89

# **APPENDIX D: 2022 FAMILY COURT JUDGE NEED BY COUNTY**

Circuit	County	Judicial Need (FTE)
1	Brooke	.46
1	Hancock	.53
1	Ohio	.92
2	Marshall	.62
2	Tyler	.20
2	Wetzel	.36
3	Pleasants	.14
3	Wood	2.29
4	Calhoun	.21
4	Gilmer	.16
4	Ritchie	.27
4	Roane	.37
5	Jackson	.75
5	Mason	.65
5	Wirt	.16
6	Cabell	2.68
7	Wayne	1.05
8	Mingo	1.09
9	Logan	1.26
10	Boone	.77
10	Lincoln	.82
11	Kanawha	5.31
12	McDowell	.58
12	Mercer	2.27
13	Raleigh	2.27
13	Summers	.31
13	Wyoming	.82
14	Fayette	1.29

Circuit	County	Judicial Need (FTE)
15	Greenbrier	.83
15	Monroe	.31
16	Clay	.36
16	Nicholas	.83
17	Braxton	.40
17	Lewis	.52
17	Upshur	.70
18	Doddridge	.16
18	Harrison	1.65
19	Marion	1.30
20	Monongalia	1.52
20	Preston	.81
21	Barbour	.39
21	Taylor	.34
22	Randolph	.60
22	Tucker	.14
23	Hampshire	.65
23	Mineral	.75
23	Morgan	.42
24	Berkeley	2.53
24	Jefferson	1.16
25	Grant	.37
25	Hardy	.46
25	Pendleton	.19
26	Putnam	1.25
27	Pocahontas	.29
27	Webster	.32
	Total	47.89

# APPENDIX E: 2023 FAMILY COURT JUDGE NEED BY COUNTY

