

Calculation of ND District Judge Actual Salary vs. Inflation Adjusted Salary (2016-2023)

<u>Month</u>	<u>Year</u>	<u>Statutory Authority</u>	<u>Raise per Statute</u>	<u>Actual District Judge Salary</u>	<u>Rate of Inflation</u>	<u>Adjusted District Judge Salary</u>
July	2016	2015 N.D. Laws ch.2, §7		\$143,869	-0.16%	\$143,869
August	2016				0.09%	
September	2016				0.24%	
October	2016				0.12%	
November	2016				-0.16%	
December	2016				0.03%	
January	2017				0.58%	
February	2017				0.31%	
March	2017				0.08%	
April	2017				0.30%	
May	2017				0.09%	
June	2017				0.09%	
Annual Rate of Inflation:					1.61%	
July	2017		0.00%	\$143,869	-0.07%	\$146,185
August	2017				0.30%	
September	2017				0.53%	
October	2017				-0.06%	
November	2017				0.02%	
December	2017				-0.06%	
January	2018				0.54%	
February	2018				0.45%	
March	2018				0.23%	
April	2018				0.40%	
May	2018				0.42%	
June	2018				0.16%	
Annual Rate of Inflation:					2.86%	
July	2018		0.00%	\$143,869	0.01%	\$150,366
August	2018				0.06%	
September	2018				0.12%	
October	2018				0.18%	

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November	2018					-0.33%	
December	2018					-0.32%	
January	2019					0.19%	
February	2019					0.42%	
March	2019					0.56%	
April	2019					0.53%	
May	2019					0.21%	
June	2019					<u>0.02%</u>	
Annual Rate of Inflation:						1.65%	
July	2019	2019 N.D. Laws ch. 2, § 14	1.67%	\$146,269		0.17%	\$152,847
August	2019					-0.01%	
September	2019					0.08%	
October	2019					0.23%	
November	2019					-0.05%	
December	2019					-0.09%	
January	2020					0.39%	
February	2020					0.27%	
March	2020					-0.22%	
April	2020					-0.67%	
May	2020					0.00%	
June	2020					<u>0.55%</u>	
Annual Rate of Inflation:						0.65%	
July	2020	2019 N.D. Laws ch. 2, § 14.	2.50%	\$149,926		0.51%	\$153,844
August	2020					0.32%	
September	2020					0.14%	
October	2020					0.04%	
November	2020					-0.06%	
December	2020					0.09%	
January	2021					0.43%	
February	2021					0.55%	
March	2021					0.71%	
April	2021					0.82%	

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May	2021				0.80%	
June	2021				<u>0.93%</u>	
					Annual Rate of Inflation:	5.28%
July	2021	2021 N.D. Laws ch. 30, § 11	1.50%	\$152,176	0.48%	\$161,967
August	2021				0.21%	
September	2021				0.27%	
October	2021				0.83%	
November	2021				0.49%	
December	2021				0.31%	
January	2022				0.84%	
February	2022				0.91%	
March	2022				1.34%	
April	2022				0.56%	
May	2022				1.10%	
June	2022				<u>1.37%</u>	
					Annual Rate of Inflation:	8.71%
July	2022	2021 N.D. Laws ch. 30, § 11	2.50%	\$155,219	-0.01%	\$176,074
August	2022				-0.04%	
September	2022				0.22%	
October	2022				0.41%	
November	2022				-0.10%	
December	2022				-0.31%	
January	2023				0.00%	
February	2023				0.00%	
March	2023				0.00%	
April	2023				0.00%	
May	2023				0.00%	
June	2023				<u>0.00%</u>	
					Annual Rate of Inflation:	0.17%
Percent increase needed to						
catchup:			13.63%	\$176,373		\$176,373