

Resolution of the **Board of County Commissioners** St. Louis County, Minnesota

Adopted on: June 28, 2022 Resolution No. 22-361 Offered by Commissioner: Nelson

Offered by Commissioner. Weison

Minnesota State Auditor's 2022 Performance Measurement Program Report

WHEREAS, Benefits to St. Louis County for participation in the Minnesota Council on Local Results and Innovation comprehensive performance measurement program are outlined in Minn. Stat. § 6.91 and include eligibility for a reimbursement as set by state statute; and

WHEREAS, Any city/county participating in the comprehensive performance measurement program is also exempt from levy limits for taxes, if levy limits are in effect; and

WHEREAS, The St. Louis County Board has adopted and implemented ten of the performance measures, as developed by the Council on Local Results and Innovation, and a system to use this information to help plan, budget, manage and evaluate programs and processes for optimal future outcomes.

THEREFORE, BE IT RESOLVED, That the St. Louis County Board supports continued participation in the Minnesota State Auditor's Performance Measurement Program.

RESOLVED FURTHER, That St. Louis County will continue to report the results of the performance measures to its citizenry by the end of the year through publication, direct mailing, posting on the city's/county's website, or through a public hearing at which the budget and levy will be discussed and public input allowed.

RESOLVED FURTHER, That the St. Louis County Board approves submission of the 2022 St. Louis County Performance Measures Report found in County Board File No. 61740.

Commissioner Nelson moved the adoption of the Resolution and it was declared adopted upon the following vote:

Yeas – Commissioners Jewell, Boyle, Grimm, Musolf, Nelson, Jugovich and Chair McDonald – 7 Nays – None

STATE OF MINNESOTA Office of County Auditor, ss. County of St. Louis

I, NANCY NILSEN, Auditor of the County of St. Louis, do hereby certify that I have compared the foregoing with the original resolution filed in my office on the 28th day of June, A.D. 2022, and that this is a true and correct copy.

WITNESS MY HAND AND SEAL OF OFFICE at Duluth, Minnesota, this 28th day of June, A.D., 2022.

NANCY NILSEN, COUNTY AUDITOR

By:

Clerk of the County Board/Deputy Auditor

Measures for Counties

St. Louis County Departmental Key Performance Indicators:

2022 Submission (2021 data, unless noted)

St. Louis County utilizes best practices in performance management and measurement. Annually, the County Board adopts the standard set of county performance measures proposed by the Minnesota State Auditor's Performance Measurement Program. Created by the Minnesota State Legislature's Council on Local Results and Innovation, this began as a standard set of ten performance measures for counties and ten performance measures for cities that would aid residents, taxpayers, and state and local officials in determining the efficacy of counties and cities in providing services, and measure residents' opinions of those services. Cities and counties that choose to participate in the new standards measure program may be eligible for a reimbursement in Local Government Aid, and exemption from levy limits.

Participation in the Minnesota State Auditor's Performance Measures Program is voluntary; however, St. Louis County is well positioned to participate by virtue of its continued efforts in performance measurement and citizen surveys. Counties that choose to participate must officially adopt the corresponding performance benchmarks developed by the Council, and report on them in order to receive a new local government performance aid, reimbursed at \$0.14 per capita, not to exceed \$25,000.

St. Louis County incorporates performance data in budget and business planning discussions and efforts. Each department does a budget analysis, establishes goals, identifies continuous improvement projects, and develops strategies that guide them for the next three to five years. As part of the budgeting process, Administration's discussions with departments include (but are not limited) to the following:

- Who Are You? This includes mission statement, primary lines of business (programs), organizational chart and significant trends and changes impacting the department.
- What Do You Want To Achieve? This includes a vision for the department and key initiatives aligned with St. Louis County's Strategic Plan.
- What Resources Are You Going To Use? Resource plans such as Finance Plan, Workforce Plan, Technology Plan, Purchasing Plan, and Space Plan.

St. Louis County continues to operate under its adopted 2016 Strategic Plan. The broader county-wide goals for a sustained business planning focus by departments' center on consolidating core organizational efforts and services in support of the following goals as defined by the St. Louis County Board of Commissioners:

- 1. Public Health and Safety
- 2. Sound County Infrastructure
- 3. Natural Resources Management
- 4. Community Growth and Prosperity

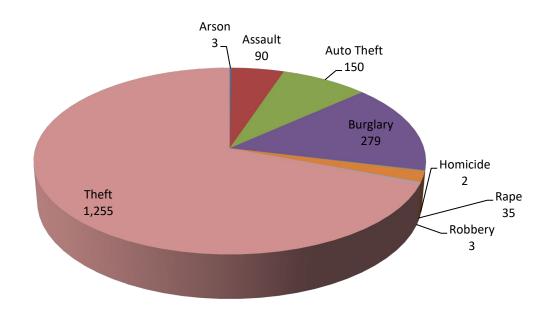
As the County strives for organizational excellence it is of paramount importance to continue to progress in linking departmental program and service initiatives to key organizational priorities and strategies.

Public Safety – County Sheriff		
Department Goal:	To protect and serve the citizens of the county and region with professionalism	
	and pride.	
Commissioner	Public Health and Safety	
Priority Area:		

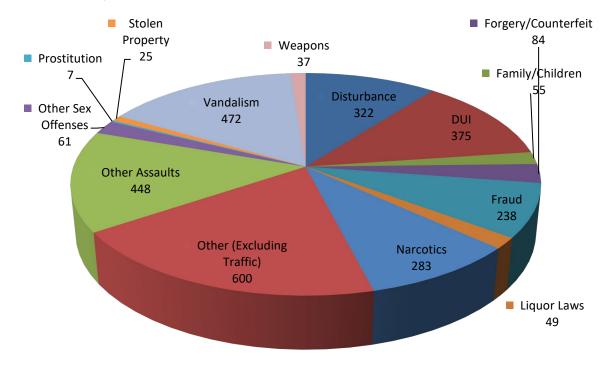
Measure 1. Public Safety -Crime Rates/Citizen Survey

Current Performance: In 2021, St. Louis County (population 199,070, US Census Bureau 2020 population estimate) had 1,817 Part I offenses and 3,056 Part II offenses.

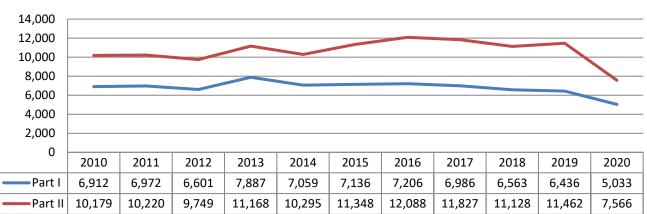
Part 1 Crimes: 1,817



Part 2 Crimes: 3,056



Please note that the Duluth Police Department left the Shield system (from which this data is pulled) in fall of 2020, artificially lowering the figures from previous years. A more accurate way of tracking this information going forward is being determined.

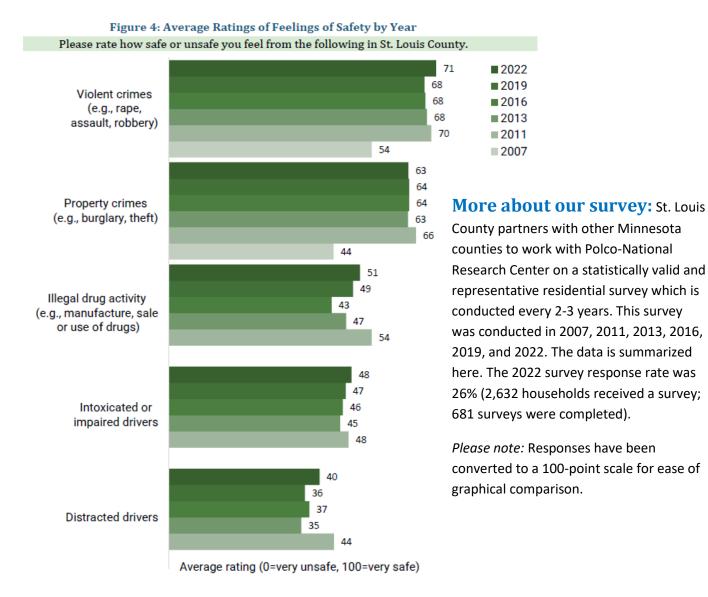


Part I and II Crime History

Data Source: MN BCA Uniform Crime Reports Note: BCA stats are not final until July 1, 2021

Measure 2. Public Safety – Citizen Survey

Current Performance: Residents felt the safest from violent (71 points) and property crimes (63). As shown below, ratings were similar to those given in past survey responses.



Measure 3. Public Safety - Deputy Response Time

Current Performance: The average response time from time of dispatch to first unit on scene computes to **14 minutes** and **35 seconds** (compared to 13 minutes and 54 seconds in 2020). St. Louis County is unique compared to other Minnesota counties in that it is over 7,000 square miles in size, the type and quality of our roadways varies significantly throughout the county, and great distances between calls often requires extra time to respond, thus impacting the efficacy of this measure as a standard in St. Louis County as compared to other counties in the state.

Public Safety -	Arrowhead Regional Corrections (ARC)
Department Goal:	To use evidence-based practices to provide community corrections services in a five county area of Northeastern Minnesota (St. Louis, Carlton, Cook, Koochiching and Lake Counties). ARC operates the (1) Northeast Regional Corrections Center (NERCC), an institution for adult males, (2) Arrowhead Juvenile Center, a secure detention and treatment facility for juveniles, (3) Court and Field (probation and
Commissioner	parole) services and (4) contracted services for adult female offenders. Public Health and Safety
Priority Area:	

Measure 4. Public Safety – Recidivism

Current Performance: Current Performance: Arrowhead Regional Corrections' goal is to maintain its client recidivism rate at 30% or lower, as defined by the Minnesota Department of Corrections. The MN DOC defines recidivism as "a felony conviction within three years of discharge." In 2021, ARC's adult probation recidivism rate was 15% (compared to 16% in 2020).

Data Source: 2021 Minnesota Statewide Probation & Supervised Release Outcomes Report (MN DOC)

Public Works	
Department Goal:	To provide a safe, well-maintained road and bridge system.
Commissioner	Sound County Infrastructure
Priority Area:	

Measure 5. Public Works - Total number of fatal/injury accidents

Current Performance: St. Louis County experienced **7** fatal crashes (vs. 9 in 2020) and **18** major injury crashes (vs. 27 in 2020) on County State Aid Highways (CSAH), County Roads (CR) and Unorganized Township (UT) Roads in St. Louis County in 2021. The number of total fatal and injury-related crashes (not just those with serious injuries) was 126 in 2021 (vs. 108 in 2020) on CSAH, CR and UT roads within St. Louis County.

Measure 6. Public Works - Snow Plowing Time

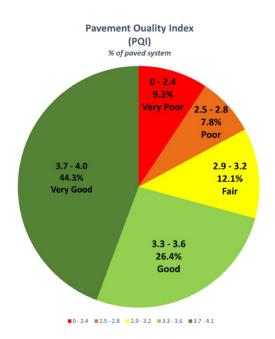
Current Performance: It takes the St. Louis County Public Works Department an average of **12 hours** to plow county roadways during an average snowfall event.

Data Source: Public Works. By using GPS/AVL software, we are able to track our truck fleet, and gather tabular data as to location, travel time (overall, and while plowing), travel distance (overall, and while plowing), and material application amounts. In addition, we are able to generate mapping showing the locations of our fleet and their movements at any given time.

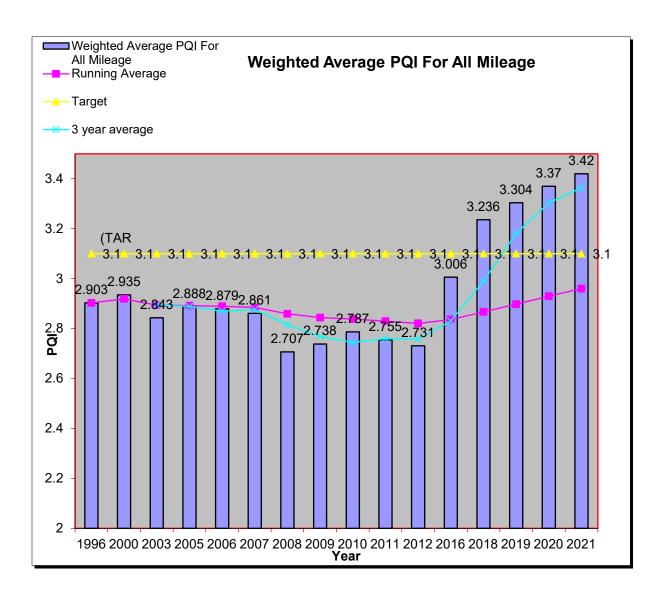
Measure 7. Public Works – County Pavement Condition Rating (PCI/PQI)

Current Performance: To improve the overall pavement quality of the roads of St. Louis County jurisdiction (unorganized townships, county roads, and county state aid highways) to a level acceptable to the public, Public Works strives to maintain 75% of roadway miles with a Pavement Quality Index (PQI) of 2.90 or higher and the weighted average PQI for all mileage at 3.10 or higher. Pavements having a PQI of 2.90 to 3.20 are defined as being in "fair" condition. PQI's range from 0.00 (worst) to 4.0 (best).

The percentage of roadway miles with a PQI of 2.90 or higher is 82.8% (compared to 82.0% in 2019), which is over the target of 75%. The weighted average PQI for all mileage is 3.42 (compared to 3.37 in 2020), which exceeds the target of 3.10.



Description	2021 Weighted Average PQI	Rating Description
All Roads	3.42 (2020=3.37)	Good
CSAH Roads	3.46 (2020=3.43)	Good
County Roads	3.17 (2020=3.15)	Fair
UT Roads	3.13 (2020=3.19)	Fair

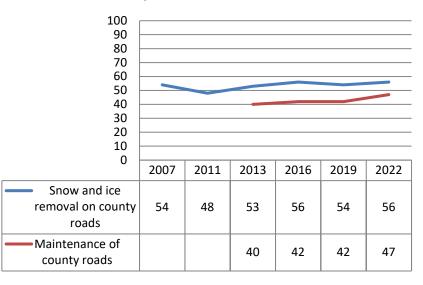


What was changed to meet this goal: The Department felt it was important to set targets that would reflect where the County's system should be. Since 2012, it has made significant progress toward its goal, and has now surpassed it. A shift toward doing more preservation projects (such as, mill and overlays, reclaim and overlays and bituminous overlays), along with more preventative maintenance (such as crack sealing, chip seals and micro-surfacing) has continued to push the numbers in the right direction. St. Louis County Public Works continues to implement a pavement management system and will further refine its use as well as continue to evaluate all potential sources of revenue and establish a new target.

Measure 8. Public Works – Citizen Survey Ratings

Current Performance: The condition of county roads and bridges was felt to be a moderate problem, or had an average rating of 63 points. The 2022 survey continued to separate snow and ice removal from general maintenance, which is reflected in the following chart. While low, these scores are in line with national trends done by the Polco-National Research Center.

Please rate each of the following services provided by St. Louis County:



More about our survey:

St. Louis County partners with other Minnesota counties to work with the National Research Center on a statistically valid and representative residential survey which is conducted every 2-3 years. This survey was conducted in 2007, 2011, 2013, 2016, 2019, and 2022. The data is summarized here. The 2022 survey response rate was 26% (2,632 households received a survey; 681 surveys were completed).

Responses have been converted to a 100 point scale for ease of graphical comparison.

Please note: the "maintenance of county roads" was a new question in 2013.

Measure 9. Public Works - Average Bridge Sufficiency Rating

Current Performance: St. Louis County's average bridge sufficiency rating is **91.1**, slightly up from 90.7 in 2020. There are several factors to consider when it comes to using the Sufficiency Rating (SR) and setting an annual goal as Sufficiency Rating is a risk-based number (not a condition-based number) and has many factors. It may take some serious thought to determine the best metric to measure success.

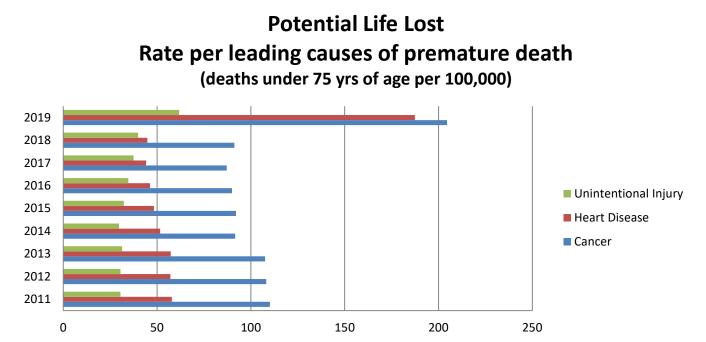
Considerations include:

- Establish a clear definition of the Sufficiency Rating (SR).
- Consider using ratings. NBI ratings are the federal portion of the condition ratings of various parts of the bridge (superstructure, substructure, deck, etc.) and are determined by our safety inspectors in the field.
- St. Louis County is responsible for approximately 600 bridges with ever changing condition values. It can be difficult to track and calculate any meaningful information without significant effort. The SR data from the State's SIMS database is the only source for the current SR's and condition information that changes annually.

Public Health, Social Services		
Department Goal:	Children will be born healthy, live a life free from abuse and neglect, and will	
	have a permanent living arrangement. Parents will be emotionally and	
	financially able to provide for their children. Our community will make	
	healthy life choices; have safe food, water, and air.	
Commissioner Priority	Public Health and Safety	
Area:		

Measure 10. Public Health & Human Services - General Life Expectancy

Current Performance: The general life expectancy for males is 77.0, while the life expectancy for women is 81.5 years according to the most up-to-date County profiles (from 2019—http://www.healthdata.org/us-county-profiles). The premature death rate (PDR) for those under age 75 is the number of deaths to residents under age 75 per 100,000 persons age-adjusted to the 2000 U.S. standard population. The rate is per the top three leading causes of premature death in 2019 is 204.5 for Cancer, 187.4 for Heart Disease and 61.8 for Unintentional Injury for St. Louis County.



Measure 11. Public Health & Human Services – Tobacco & Alcohol Use

Current Performance: The County Health Rankings & Roadmaps program is a collaboration between the Robert Wood Johnson Foundation and the University of Wisconsin Population Health Institute. They believe America can become a nation where getting healthy, staying healthy, and making sure our children grow up healthy are top priorities. They have a vision of an America where we all strive together to build a national Culture of Health that enables all in our diverse society to lead healthy lives, now and for generations to come.

- 2017 Percentage of adults who are current smokers 18%
- 2018 Percentage of adults who are current smokers 18%
- 2019 Percentage of adults who are current smokers 18%
- 2020 Percentage of adults who are current smokers 21%
- 2021 Percentage of adults who are current smokers 21%
- 2017 Percentage of adults reporting binge or heavy drinking 22%
- 2018 Percentage of adults reporting binge or heavy drinking 23%
- 2019 Percentage of adults reporting binge or heavy drinking 23%
- 2020 Percentage of adults reporting binge or heavy drinking 25%
- 2021 Percentage of adults reporting binge or heavy drinking 25%
- 2017 Percentage of driving deaths with alcohol involvement 35%
- 2018 Percentage of driving deaths with alcohol involvement 26%
- 2019 Percentage of driving deaths with alcohol involvement 26%
- 2020 Percentage of driving deaths with alcohol involvement 34%
- 2021 Percentage of driving deaths with alcohol involvement 35%

Data source: http://www.countyhealthrankings.org/

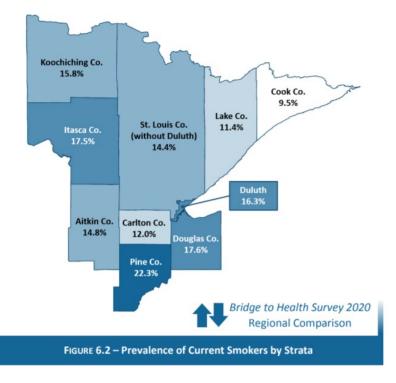
The information below was collected in the Bridge to Health Survey (from 2020). Below is some general regional information.

Adult Tobacco Use	Bridge to Health 2020	Minnesota [*]	Wisconsin**	National**
Current smoker	15.8%	13.8%	15.4%	16.0%
Attempted to quit in last year	45.7%	45.7%		
Current smokeless tobacco user	4.7%	3.2%	3.1%	
Ever used e-cigarettes	16.3%	20.7%		

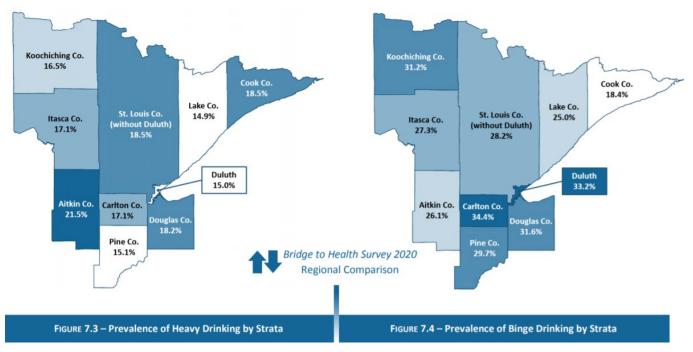
*Minnesota Adult Tobacco Survey 2018⁴

**CDC BRFSS 2019⁵

Tobacco Use-



Alcohol Use-



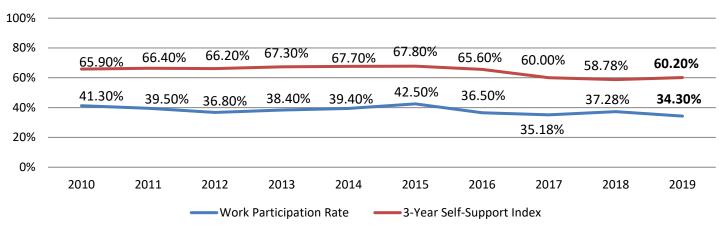
Data Source: Bridge to Health Survey—Completed surveys were received from 7,590 adult residents of the following geographic areas: Aitkin, Carlton, Cook, Itasca, Koochiching, Lake, St. Louis and Pine counties in Minnesota and Douglas County in Wisconsin. St. Louis County was split into two strata: the city of Duluth and the remainder of the county. Additionally, two areas within the city of Duluth were oversampled: the Hillside and Lincoln Park neighborhoods. The overall response rate was 29.9 percent. The 95% confidence interval for the regional level data is approximately +2.6%, which is calculated taking into account the complex sampling design of the survey. 2,218 surveys from St. Louis County were received.

http://bridgetohealthsurvey.com/index.php/reports

Measure 12. Public Health & Human Services - Work Participation Rate

Current Performance: The department's work participation rate measures how effectively people are able to enter the workforce and gain economic self-sufficiency. PHHS's goal is that MFIP and DWP participants will meet or exceed the state's expectation of a work participation rate of 38.9%. The 3-year Self-Support Index measures whether eligible adults are working an average of 30 or more hours per week or no longer receiving MFIP or DWP cash assistance during the quarter three years from a baseline quarter. The required performance range for St. Louis County is 56.81% to 77.95%. Due to the pandemic, the 2021 rate of 14.37% is *not* an accurate reflection of the work St. Louis County does or the individuals the County serves. The 3-year self-support index for 2021 is 60.3%.

Below is a historical look at the Work Participation Rate and the 3-Year Self-Support Index.



Work Participation Rate

Data source: 2020 Minnesota Family Investment Program Annualized Self-support index and Work Participation Report; 2019 WPR from 1/2019 – 12/2019, MN Department of Economic Development https://www.lrl.mn.gov/docs/2020/other/201055.pdf

Measure 13. Public Health & Human Services – Maltreatment

Current Performance: A key federal indicator of child safety by which states and counties are measured is the absence of child maltreatment recurrence. Maltreatment Recurrence federal performance measure (from DHS Child Welfare Dashboard): *Of all children who were victims of a substantiated maltreatment report during the year prior, what percent were victims of another substantiated or indicated maltreatment report within 12 months of their initial report?*

County performance is 14.5%, compared to the state performance of **5.8%** and compared to the federal performance standard of 9.1% or less.

Summary-

	2017	2018	2019	2020	2021
Minnesota	8.90%	9.00%	6.20%	5.6%	5.8%
St. Louis County	7.20%	5.80%	13.30%	11.0%	14.5%

St. Louis County Historical Performance-

2016: 5.3% 2015: 3.4% 2014: 6.8% 2013: 6.3%

Data source: SSIS Analysis and Charting – Federal Indicator – Department of Human Services Dashboard

Measure 14. Public Health & Human Services – Child Support Program Cost Effectiveness

Current Performance: Child support is money a parent is court-ordered to pay to their child's other parent or caregiver for the support of the child. The support may be part of an interim, temporary, permanent, or modified court order. Cost effectiveness is the Return on Investment realized as a result of this activity in our County; it is the total dollars collected during the federal fiscal year divided by the total dollars spent for providing child support services during the same year. It is also called the "CSPIA collections/expense ratio."

St. Louis County CSPIA Collects/Expense Ratio		
2012	\$5.25	
2013	\$5.19	
2014	\$5.17	
2015	\$4.86	
2016	\$4.83	
2017	\$4.50	
2018	\$4.05	
2019	\$4.03	
2020	\$4.57	
2021	\$3.77	
Data source: 2021 Minnesota Child Support Performance Report		

Measure 15. Public Health & Human Services - Low Birth Weight Children

Current Performance: The Council on Local Results and Innovation recommended, as one measure of life expectancy, babies born with a low birth weight, as these children have an increased risk of dying. Approximately half of the St. Louis County public health nurses provide home visits to high risk maternal populations, seeing clients prenatally and post-partum, to provide support and education to prevent complications, including low birth weight.

100.0% 90.0% 80.0% 70.0% 60.0% 50.0% 40.0% 30.0% 20.0% 7.0% **7.0%** 5.2% 4.0% 4.70% 6.0% 7.0% 5.3% 5.3% 5.2% 3.6% 10.0% 0.0% 2012 2013 2014 2015 2016 2017 2018 2019 2020 2011 2021

Low-Birth Weight Births

Data Source: County Health Rankings & Roadmaps

https://www.countyhealthrankings.org/app/minnesota/2021/measure/outcomes/37/data

Property Records, Valuation, Assessment		
Department Goal:	Inspect, value, and classify - for property tax purposes – all taxable parcels with new construction on an annual basis. Assessments meet Department of Revenue standards for level and consistency.	
Commissioner Priority Area:	Effective and Efficient Government	

Measure 16. County Assessor – Assessment Ratio

Current Performance: The median assessment level for all classes of property based on sales adjusted for local effort falls within the Department of Revenue's acceptable range of 90% to 105% with a coefficient of dispersion less than 20 percent. This means that assessments should consistently fall within 90 to 105 percent of sales prices.

The following are statistics from the 2021 sales ratio report used for study year 2021 for St. Louis County provided by the Minnesota Department of Revenue. The current St. Louis County level of assessment ratio, median ratio, falls between 90-105% for 2021.

2021 St. Louis County Sales Ratio Report for Taxes Payable		
PROPERTY TYPE	MEDIAN RATIO	DOR Acceptable Range of 90-105%
RESIDENTIAL	93.28%	acceptable
COMMERCIAL/INDUSTRIAL	93.68%	acceptable

Data Source: 2021 Assessment Sales Ratio Study Final Sales Analysis for the State Board of Equalization https://www.mndor.state.mn.us/ReportServer/Pages/ReportViewer.aspx?/Property+Tax/SalesRatio&rs:Command=Render&Report=SBE12

Measure 17. County Recorder – Turn-around Time

Current Performance: MN Stat. 357.182 Subd. 3 requires a 10-day turnaround for paper documents and a 5-day turnaround for electronic documents. The average turnaround time for both paper and electronic was **2.64 days** (compared to 3.49 days in 2020), surpassing the requirement. The increase in electronic processing of documents allows the department to meet and surpass the turnaround time targets.

Elections	
Department Goal:	Maintain high election standards and public confidence in the election process in compliance with state and federal election laws (including the Help America Vote Act, HAVA).
Commissioner Priority Area:	Effective and Efficient Government

Measure 18. County Auditor – Accuracy

Current Performance: There was no General Election held in 2021. However, for the 2020 General Election, six precincts (Cedar Valley, Duluth P-14, Duluth Township, Hermantown P-1, New Independence, North Star) were randomly selected for the Post-Election Review. The comparison of the results from the voting system and the manual count done during the Post-Election Review must be accurate to within one-half of one percent or not more than two votes in precincts where 400 or fewer ballots were cast. A total of 17,118 votes were counted, and all offices and precincts were within the acceptable range.

Veterans Services		
Department Goal:	To annually increase the number of veterans we work with and to serve them in a	
	timely and customer-oriented manner.	
Commissioner	Public Health and Safety; Effective and Efficient Government	
Priority Area:		

Measure 19. Veterans Service Office – Customer Service

Current Performance: Customer satisfaction surveys are used by the office but due to Covid, the department did not have enough data to accurately measure satisfaction. The 2022 residential survey resulted in 20% or more respondents indicating "don't know" when evaluating the quality of services to veterans—giving an average rating of 40 on a 100-point scale. This is consistent with the past surveys (from 2011, 2013, 2016, and 2019).

Measure 20. Veterans Service Office – Dollars for Veterans' Benefits

Current Performance: For 2021, Federal benefits were **\$141,313,000** and State benefits **\$86,850.34**, making for a grand total of **\$141,399,850.00** for St. Louis County Veterans.

	Year	Amount
VA Federal Benefits total for St.	2017	\$111,000,000
Louis County	2018	\$111,697,000
	2019	\$123,618,000
	2020	\$139,137,000
	2021	\$141,313,000

Data Source: VA posted 2021 expenditure data

Measure 21. Veterans Service Office – Percentage of Veterans Receiving Benefits

This measure was recommended by 2008 OLA report. There is currently no reliable data source for this measure. There were 9,407 documented communications with veterans throughout 2021 and our Veteran population has decreased from 15,614 in 2020 to 15,036 in 2021.

	Year	Total
Veteran population in St. Louis	2017	15,704
County	2018	15,384
	2019	15,068
	2020	15,614
	2021	15,036

Data Source: VA posted 2021 expenditure data

Parks, Libraries							
Department Goal:	ent Goal: N/A – St. Louis County does not provide parks or libraries.						
Commissioner	Public Health and Safety; Community Growth and Prosperity						
Priority Area:							

Measure 22. Parks/Libraries – County Parks, Recreational Programs or County Facilities

Current Performance: Although St. Louis County does not operate county parks, some of the 2022 Residential Survey Data speaks to general ratings in this area. The overall quality of life was given an average rating of 68 points, or "good," a similar rating compared to 2019. Quality of life ratings given to St. Louis County were also similar to ratings given to other counties across the nation.



St. Louis County does operate the St. Louis County Heritage and Arts Center (Depot), which is a landmark cornerstone of arts and cultural organizations that entertains, educates, inspires, and provides space for a diverse group of guests. The St. Louis County Depot provides new, engaging experiences; is a destination and a community center; and fosters community through education and entertainment that enhances the quality of life for visitors. Its vision is to provide welcoming space and foster connections for distinctive educational and cultural activity. In the 2022 residential survey, nine out of 10 residents felt it was somewhat important, very important or essential to invest in the facility.

More about our survey: St. Louis County partners with other Minnesota counties to work with Polco-National Research Center on a statistically valid and representative residential survey which is conducted every 2-3 years. This survey was conducted in 2007, 2011, 2013, 2016, 2019, and 2022. The data is summarized here. The 2022 survey response rate was 26% (2,632 households received a survey; 681 surveys were completed). *Please note:* Responses have been converted to a 100-point scale for ease of graphical comparison.

Measure 23. Arrowhead Library System (of which St. Louis County is a member) – Annual Visits

Current Performance: St. Louis County is a member of the Arrowhead Library System. As such, we do not have direct authority for their services. However, the Arrowhead Library System provided the following statistics for consideration:

Public	2020	2021 Library	Visits Per		
Library	Population	Visits	Thousand		
Aurora	1,682	9,282	5.52		
Babbitt	1,475	9,124	6.19		
Buhl	996	1,570	1.58		
Chisholm	4,914	7,389	1.50		
Cook	545	3,243	5.95		
Duluth	87,306	140,997	1.61		
Ely	3,395	24,636	7.26		
Eveleth	3,622	2,509	0.69		
Gilbert	1,780	2,080	1.17		
Hibbing	16,093	24,553	1.53		
Hoyt Lakes	1,944	5,640	2.90		
Mountain Iron	2,853	2,776	0.97		
Virginia	8,374	31,806	3.80		
ALS Bookmobile	64,091	4,245	0.07		
TOTAL	199,070	269,850	1.36		

Below is a historical perspective.

Public Library	2010 Population	2018 Library Visits	2019 Library Visits	Visits Per Thousand
Aurora	1,709	14,599	13,858	8.11
Babbitt	1,475	17,640	14,956	10.14
Buhl	1,000	4,728	5,034	5.03
Chisholm	4,976	23,029	22,384	4.50
Cook	574	21,143	16,657	29.02
Duluth	86,265	426,082	437,668	5.07
Ely	3,460	74,642	71,271	20.60
Eveleth	3,718	17,329	17,503	4.71
Gilbert	1,799	9,860	8,514	4.73
Hibbing	16,361	83,079	85,068	5.20
Hoyt Lakes	2,017	13,962	13,663	6.77
Mountain Iron	2,869	24,107	13,955	4.86
Virginia	8,712	80,548	69,940	8.03
ALS Bookmobile	64,994	6,030	5,956	0.09
TOTAL	199,929	816,778	796,427	3.98

Budget, Financial Performance						
Department Goal:	Provide professional finance and accounting services in keeping with best practices, ensuring that public dollars are used exclusively for authorized public purposes.					
Commissioner	Effective and Efficient Government					
Priority Area:						

Measure 24. County Auditor - Bond Rating

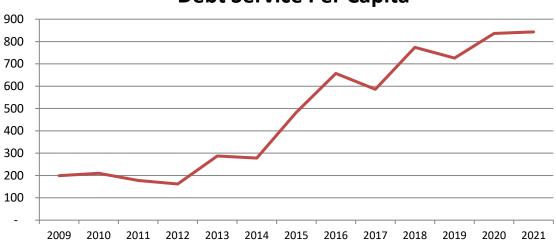
Current Performance: AA+ rating achieved in rating review as part of 2013 bond issuances. In 2021, the County retained an AA+ credit rating from Standard and Poor's. This rating is just one step below the highest possible rating of AAA. The rating makes the debt offerings of the County more attractive to investors and lowers the cost of borrowing. This rating was retained by the County having sound financial policies, strong management, and a broad and diverse economy.

Data source: Standard & Poor's Ratings Services

Measure 25. County Auditor – Debt Service per capita

Current Performance: **\$843 per capita** (vs. \$836 per capita in 2020)—St. Louis County's debt levels are well below all established limits.

Please note: The bond sale in 2015 was to accelerate the county's Transportation Improvement Plan and debt service payments are paid by the dedicated Transportation Sales Tax. 2021 data has not yet been audited.



Debt Service Per Capita

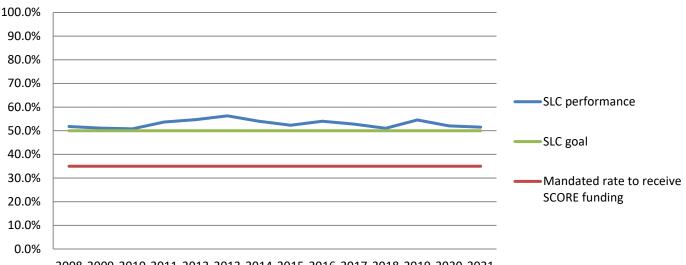
Data source: St. Louis County 2021 Annual Comprehensive Financial Report

Environment	
Department Goal:	To act in a leadership capacity to ensure a sustainable integrated waste system. Further, to lead by developing public and private partnerships to focus resources on areas of greatest impact to the environment and economy of the County.
Commissioner Priority Area:	Public Health and Safety; Viable Natural Resources and Ecosystem

Measure 26. Environmental Services – Recycling Percentage

St. Louis County Environmental Services works to maintain State of Minnesota Select Committee on Recycling and the Environment (SCORE) recycling levels at or above 50% of the total waste stream. The Environmental Services Department has received funding from the State of Minnesota for recycling programs through this fund. SCORE funds are generated through the State Solid Waste Management tax on garbage disposal. SCORE recycling tonnages are calculated annually. The mandated rate to receive SCORE funding for non-metro counties is 35%; the Department goal is 50% or higher.

Current Performance: 51.50% (vs. 52.07% in 2020)



SCORE Recycling Percentages

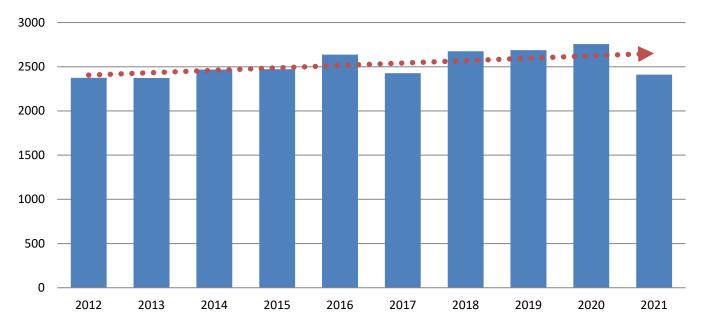
2008 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 2019 2020 2021

Factors or Outside Influences Affecting Results – The County has not adopted an ordinance for mandatory recycling within the SWMA. Current economic patterns influence the degree consumers manage their waste. Individual materials continue to get lighter as packaging industry standards evolve, thus reducing recordable weights. Score recycling percentage also dependent on number of respondents to County's annual SCORE survey.

Changes to Meet Target – The ESD will continue public education efforts to encourage residents and businesses to recycle and reuse. Technical assistance was being provided to area schools and businesses to increase recycling rates.

Measure 27. Environmental Services – HHW and Electronics

Current Performance: 87.45 tons of household hazardous wastes were collected/managed in 2021 compared to 101.14 tons in 2020. This includes nickel-cadmium batteries, sealed lead acid batteries, fluorescent tubes, and Product Exchange materials collected at the St. Louis County HHW facilities and remote collection sites. The St. Louis County Environmental Services Department (ESD) provides a comprehensive solid waste management system for that part of St. Louis County outside of the Western Lake Superior Sanitary District. The ESD works to increase the number of customers utilizing free disposal at the thirteen HHW mobile collections and two year-round HHW collection facilities.



Households utilizing St. Louis County's HHW collection network



HHW Collection Network Statistics

Factors or Outside Influences Affecting Results – ESD's HHW program is free to all residential property owners within the department's Solid Waste Management Area. Businesses can participate in the HHW program as a direct paying customer, although many elect to contract with private contractors providing hazardous waste collection and disposal services. Since the County's adoption of the Minnesota PaintCare Program, businesses and homeowners have been utilizing free paint disposal opportunities through the HHW program and other local commercial vendors participating in the PaintCare program. Covid caused staff shortages affected the HHW program, where HHW staff could be pulled to work at other solid waste sites.

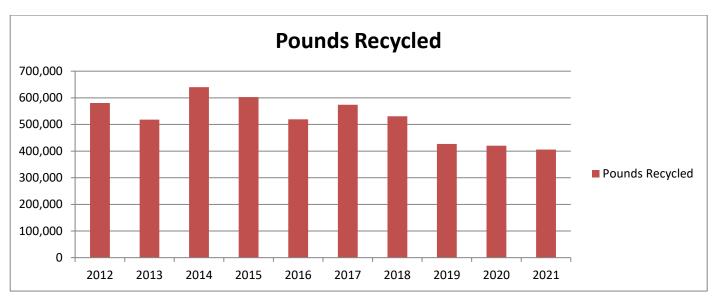
Changes to Meet Target – The HHW collection facilities in Hibbing was conditionally closed to the public in 2021, but household hazardous waste was accepted on a staff availability basis. The Virginia HHW Facility remained open year-round except for one Saturday in 2021. The Department will notify citizens through the department's webpage, Facebook and print and radio advertising. In 2021, the Department received reimbursement of \$35,873.33 from the PaintCare Program to help offset collection, haulage and disposal costs associated with the department's participation in the program. The department anticipates continued public and business participation in the program. The HHW collection facility in Hibbing was re-opened to the public from May to September 2021, after which it was conditionally open due to staff availability.

Additionally, the department had expanded its program to allow the acceptance of commercially generated hazardous waste from any business identified as a Very Small Quantity Generator (VSQG), those businesses generating up to two hundred twenty pounds of hazardous waste per month. The Department will continue to conduct three summer VSQG remote collections in addition to year-round scheduled appointments at the HHW facility located at the Regional Landfill. In 2021, the VSQG B-Clean Program disposed of approximately 3,530 pounds of hazardous waste materials compared to approximately 11,387 pounds of hazardous waste materials in

2020. Much of the 2020 VSQG waste came from abandoned business waste from St. Louis County tax forfeit business properties, which had much less volume in 2021.

Measure: Make proper disposal of electronics an accepted practice by the general public.

Performance Target: Increase the capture of waste electronics from the municipal solid waste stream by 1%.



Performance: St. Louis County recycled 405,693 pounds in 2022 compared to 420,234 in 2020. *Date Source:* LMS

	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Pounds Recycled	580,496	518,268	640,207	602,934	519,507	574,094	530,621	426,506	420,234	405,693
# of Loads										
Shipped							32	26	23	21

Factors or Outside Influences Affecting Results – State law mandates that commercial waste electronic and residential video display devices (e-waste) are banned from landfills and must be processed for recycling. The only collection sites for residential e-waste within the Environmental Services Solid Waste Management Area are provided by the department. Fees charged for the collection of e-waste are kept low to encourage proper disposal, resulting in haulage and processing costs subsidized by other solid waste program revenues. Continued use of effective advertising will ensure that electronics are recycled properly. E-waste manufacturers have made great progress in significantly reducing the weight and volume of video display devices, which is starting to show up in program totals.

Changes to Meet for Target - One of the goals is to increase pounds recycled by 1% per year. With manufacturers producing a smaller lighter product this goal becomes harder meet. The department added the goal of reducing the overall program cost of collecting, transporting, and recycling waste electronics. The performance table now includes the number of loads shipped since 2018. The decrease in number of loads shipped illustrates reduced costs in collection, shipping, and recycling. While fluctuations will occur from year to year, the program should continue to see lower levels than the record pounds and trailer loads collected in 2014.