

CAMPAIGN FINANCIAL REPORT

Chapter 211A Report Form

(All of the information in this report is public information)

Name of candidate, committee, or corporation Campaign Funds for Gregg Larson

Office sought or ballot question Arden Hills City Council Mayor District 4

Type of Organization: Candidate Committee Political (Action) Committee/Corporation

Type of report: Initial report Post-general Pre-primary January report Pre-general Final report (closes committee account – see M.S. Ch. 211A.03 for requirements)

Reporting period: From 12-6-22 to 1-27-23

CONTRIBUTIONS

Give the total for all contributions received during the period of time covered by this report. See note on contribution limits on the instructions page. Use a separate sheet to itemize all contributions from a single source that exceed \$100 during the calendar year. This itemization must include name, address, employer or occupation if self-employed, amount, and date.

CASH \$ 0
 +
 IN-KIND \$ _____
 =
 TOTAL RECEIVED \$ 0

EXPENDITURES

Include every disbursement made for a political purpose during period of time covered by report. Attach additional sheets if necessary. Itemization must include date, purpose, and amount for each expenditure.

Date	Purpose	Amount
See reverse	SEE REVERSE SIDE	See reverse side
	TOTAL	1,225.72

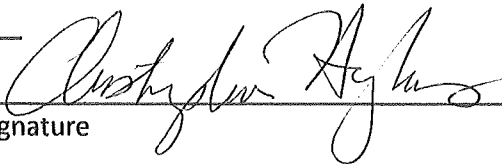
CORPORATE PROJECT EXPENDITURES

Corporations must list any media project or corporate message project for which contribution(s) or expenditure(s) total more than \$200. Submit a separate report for each project. Attach additional sheets if necessary.

Project title or description _____

Date	Purpose	Name & Address of Recipient	Expenditure or Contribution Amt
		TOTAL	

CURRENT ACCOUNT BALANCE: \$ 2,735.93

I certify that this is a full and true statement  1-27-23
 Signature Date

Printed Name Christopher Hughes Email cthchahch@comcast.net

Address 3515 Snelling Ave North, Arden Hills, MN 55112 Phone 651.635.0647

Expenditures from Campaign Fund for Gregg Larson, 12-6-22 to 1-27-23

<u>Date</u>	<u>Purpose</u>	<u>Amount</u>
12/22/22	Donation to Campaign Fund of Tena Monson	\$ 600.00
12/22/22	Donation to Campaign Fund of Emily Rousseau	\$ 600.00
1/25/23	Donation to Campaign Fund of Tena Monson	\$ 12.86
1/25/23	Donation to Campaign Fund of Emily Rousseau	\$ 12.86
	TOTAL	\$ 1,225.72

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(All of the information in this report is public information)

Name of candidate, committee, or corporation Campaign Fund for Gregg Larson

Office sought or ballot question Arden Hills Mayor District 4

Type of Organization: Candidate Committee Political (Action) Committee/Corporation

Type of report: Initial report Post-general Pre-primary January report Pre-general Final report (closes committee account – see M.S. Ch. 211A.03 for requirements)

Reporting period: From 1-28-23 to 1-31-23

CONTRIBUTIONS

Give the total for all contributions received during the period of time covered by this report. See note on contribution limits on the instructions page. Use a separate sheet to itemize all contributions from a single source that exceed \$100 during the calendar year. This itemization must include name, address, employer or occupation if self-employed, amount, and date.

CASH \$ 0
 +
 IN-KIND \$ _____
 =
 TOTAL RECEIVED \$ 0

EXPENDITURES

Include every disbursement made for a political purpose during period of time covered by report. Attach additional sheets if necessary. Itemization must include date, purpose, and amount for each expenditure.

Date	Purpose	Amount
None	None	None
TOTAL		

CORPORATE PROJECT EXPENDITURES

Corporations must list any media project or corporate message project for which contribution(s) or expenditure(s) total more than \$200. Submit a separate report for each project. Attach additional sheets if necessary.

Project title or description _____

Date	Purpose	Name & Address of Recipient	Expenditure or Contribution Amt
TOTAL			

CURRENT ACCOUNT BALANCE: \$ 0

I certify that this is a full and true statement  1-31-23
 Signature Date

Printed Name Christopher Hughes Email cthchahch@comcast.net

Address 3515 Snelling Ave N, Arden Hills, MN 55112 Phone 651.635.0647

THE UNIVERSITY OF CHICAGO

DEPARTMENT OF MATHEMATICS

PROBABILITY THEORY AND STATISTICS

Let X_1, X_2, \dots, X_n be independent random variables with common distribution $F(x)$.

Let $S_n = X_1 + X_2 + \dots + X_n$ and $F_n(x) = P\{S_n \leq x\}$.

Let $\mu = \int_{-\infty}^{\infty} x dF(x)$ and $\sigma^2 = \int_{-\infty}^{\infty} (x - \mu)^2 dF(x)$.

Let $\Phi(x) = \frac{1}{\sigma\sqrt{2\pi}} \int_{-\infty}^x e^{-t^2/2} dt$ and $\phi(x) = \frac{1}{\sigma\sqrt{2\pi}} e^{-x^2/2}$.

Let $\Phi_n(x) = \frac{1}{\sigma\sqrt{2\pi}} \int_{-\infty}^x e^{-t^2/2} dt$ and $\phi_n(x) = \frac{1}{\sigma\sqrt{2\pi}} e^{-x^2/2}$.

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PROBLEM 1

Let X_1, X_2, \dots, X_n be independent random variables with common distribution $F(x)$.

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PROBLEM 2

Let X_1, X_2, \dots, X_n be independent random variables with common distribution $F(x)$.

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PROBLEM 3

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PROBLEM 4

Let X_1, X_2, \dots, X_n be independent random variables with common distribution $F(x)$.

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PROBLEM 5

Let X_1, X_2, \dots, X_n be independent random variables with common distribution $F(x)$.

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