

St. Dominic College

# RESEARCH GRANT PROPOSAL

Prepared for

**Coleman Foundation**

Prepared by

**Dina Pinkmand**

**[pinkman@stdominic.com](mailto:pinkman@stdominic.com)**

August 10, 2025

## Cover Letter

August 10, 2025

Dear **Mr. Jack Coleman**,

Good day!

I am writing this letter to ask for your assistance in funding the research project of our students at The Stutz Company. Part of our curriculum involves field research for senior students. This research focuses on providing students with knowledge about the adverse environmental impact of untreated wastewater. We have six senior environmental engineering students currently assigned to research on the reliability of wastewater treatment equipment for wastewater that has calcium carbide. Hence, we are humbly asking your good office for a grant amounting to \$4,600.00 for the expenses of our students during this research.

If you have questions regarding our proposal, please don't hesitate to call me at 222-555-7777 local 234, or send me an email at **[pinkman@stdominic.com](mailto:pinkman@stdominic.com)**.

Regards,

**Dina Pinkman**

Vice President

**St. Dominic College**

## Executive Summary

It has always been a part of the **St. Dominic College** curriculum to require students with research subjects to undergo field research. But, this year, the school cannot provide the environmental engineering students' needed budget for their research. The research grant from your organization will be helpful to the researching students in acquiring the necessary knowledge to be successful environmental engineers in the future. The grant being requested in this proposal amounts to \$4,600.00.

## About Us

**St. Dominic College** is a public university based in Chicago, Illinois currently having a total of 4,325 enrollees. The school has been providing quality education to students for more than fifty years, with its variety of course offerings. The school's professors are composed of talented and experienced individuals who help shape the students' future by educating them not just with academic skills and knowledge but also with good morals and commendable ethics.

## Problem

The recent statement from the Center on Budget and Policy Priorities mentions that public colleges' budgets are currently cut down, leaving the schools with no other alternative but to increase tuition fees, reduce faculty members, limit courses, and cut other expenses. Our school is one of those colleges and had to cut its budget for field research to keep up with other essential costs.

## Scope of Work

The two-day field research will take place in The Stutz Company, a manufacturer of wastewater equipment located in Chicago, Illinois. Through field research, the students will determine the reliability of the vacuum filter in treating calcium carbide wastewater since many companies use this chemical compound.

The main objectives of this research are the following:

1. To determine the vacuum filter equipment capabilities for treating wastewater that has calcium carbide.
2. To come up with information regarding the possible environmental impact of wastewater that has calcium carbide.
3. To complete the field research and acquire vital knowledge about the research topic.

## Funding Required

DESCRIPTION	PURPOSE	AMOUNT
Transportation	Payout the back & forth transportation	\$400.00
Hotel Accommodation	Accommodate the 2-day hotel stay	\$1,200.00
Laboratory Supplies	Purchase of beakers, flasks, funnels, etc.	\$3,000.00
Total Funding Required <b>\$4,600.00</b>		