

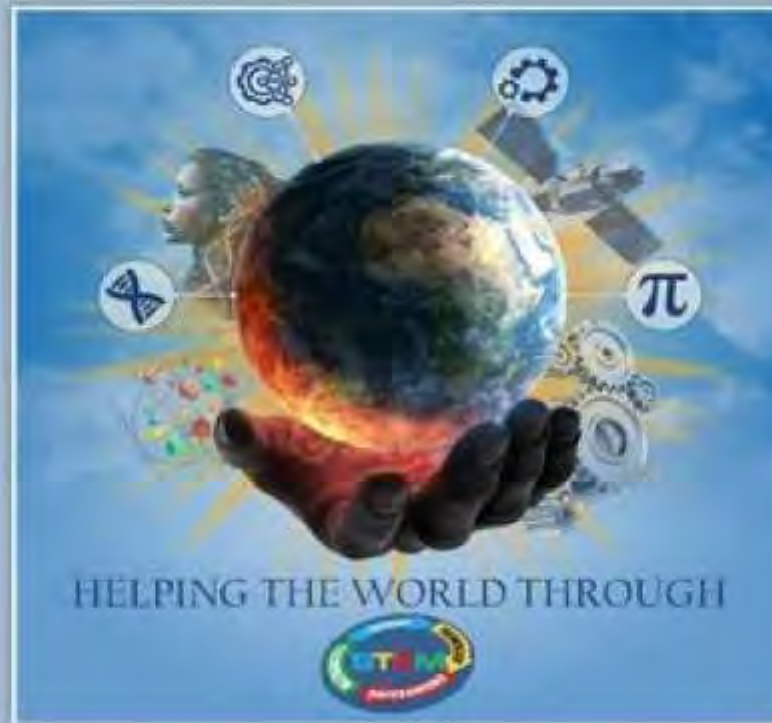


Chicago Public Schools Student Science Fair, Inc.

**74th Annual Chicago Public Schools
Student Science Fair, Inc.
presents the 2024 Scholarship Awards**

Program Book

74th Annual Chicago Public Schools Student Science Fair



Chicago Public Schools Student Science Fair, Inc.





CPS Student Science Fair, Inc.
Senior Scholarship Virtual Awards Ceremony

Tuesday, June 4, 2024
5:00 – 6:00 p.m.

| | |
|---------------------------|--|
| Ceremony Kickoff | Libby Robertson <i>Scholarship Co-Chairperson CPS Student STEM Exhibition</i> |
| Opening Remarks | Elizabeth Copper <i>Executive Director CPS Student STEM Exhibition</i> |
| Welcome | Dr. Glennie King <i>Science Specialist, Department of STEM Office of Teaching & Learning</i> |
| Scholarship Presentations | Chicago Public School Representatives and Retirees Corporate and Individual Donors University Representatives |
| Closing Remarks | Charles Graham <i>Past President CPSSF, Inc. Board of Directors (Peoples Gas & Delivery)</i> |



Acknowledgements

The Chicago Public Schools Student Science Fair, Inc. expresses sincere appreciation to the following individuals and organizations for supporting the 2024 Scholarship Program.

- Contributors to the **Geri Blakley** Memorial Scholarship (Karen H. Baker, Thelma Bond-Johnson, Kenneth & JoAnne Gray, Rita S. Nelson, Lewis & Deonne Wright);
- Contributors to the **Barbara Bulmash** Memorial Scholarship (Marilyn Levin, Rudy Lubov);
- Contributors to the **Anthony Crowe** Memorial Scholarship (Edward Burton, Yolanda Del Rio, Ethelene Hare, Judith & Phillip Hasson, Alan Insley, Michael & Marshan Leib, Rita S. Nelson, John T. Nishimura, Mark Renz, Kenneth & Andea Tyszkiewicz, Melanie Wojtulewicz);
- Contributors to the **Luba Johnson** Memorial Scholarship (Alpha Delta Chapter of Delta Kappa Gamma, Elizabeth Copper, Susan Cottrell, Yolanda Del Rio, Patricia Gaines, Denise Gamble, Ethelene Hare, Rita S. Nelson, Eva Pitts, Allan & Mary Reisberg, Cindy Roder, Joan Rog, Rosemary Smith, Donna Tarbunas, Dianna Uchida, Lynne White);
- Contributors to the **Harold Kiehm** Memorial Scholarship (Michael & Marshan Leib, Ruby Lubov);
- Contributors to the **Mary Nalbandian** Memorial Scholarship (Karen Harris Baker, Thelma Bond-Johnson, Ethelene Hare, JoAnne & Kenneth Gray, Michael & Marshan Leib, Rudy Lubov, Melanie Wojtulewicz);
- Contributors to the **Allen Nelson** Memorial Scholarship (Rita S. Nelson);
- Contributors to the **Dolores Rosenbaum** Memorial Scholarship (Michael & Marshan Leib, Henry Rosenbaum);
- Contributors to the **Nancy Toomey** Memorial Scholarship (Yolanda Del Rio, Denise Gamble, Martin Gartzman, JoAnne & Kenneth Gray, Ethelene Hare, Rosemary Smith, Karen Strabel);
- Contributors to the General Scholarship Fund: Roy Coleman, Barry Finkel, David Gilligan, Ernest Kaminski, Kovlar Family Foundation; Stephen McVeigh; T-Mobile; VelocityEHS Future Leaders in Science

We also acknowledge the support of the Chicago Public Schools Office of Teaching and Learning and Department of STEM, and the Chief Executive Office.

These three Universities provided tuition waivers for 2024:





Scholarship Recipients



Nikita Agrawal / Young
MIT

Computer Science/Environmental Science
Anthony Crowe Memorial (\$4,000)
T-Mobile (\$1,000)
Total Value \$5,000

| Key |
|---|
| Student's Name/ School University |
| Major |
| Scholarship(s) and/or Tuition Waiver Awarded |
| Total Possible Value |



Karl Barnickol / Payton
Northwestern University
Chemical Engineering
VelocityEHS (\$1,000)
Total Value \$1,000



Katelin Brock / South Shore
International College Prep
Pomona College California
Cognitive Psychology
Harold Kiehm Memorial,
CPS Student Science Fair, Inc. (\$2000)
Total Value \$2,000



Ricardo Cabrera / Jones
Mechanical Engineering
Allen Nelson Memorial,
VelocityEHS (\$2,000)
Total Value \$2,000



Sydney Coomer / Lane
University Pennsylvania
Computational Biology
Luba Johnson Memorial (\$2,500)
CPS Student Science Fair, Inc (\$500)
Total Value \$3,000



Brenda Garcia / Lake View
Biology
University of Illinois Urbana-Champaign
VelocityEHS (\$1,000)
Total Value \$1,000



Julia Kim / Payton
Harvard
Neuroscience
Barbara Bulmash Memorial (\$1,000)
T-Mobile (\$1,500)
Total Value \$2,500



Jakob Nagy / Northside College Prep
 Washington University in St Louis
 Biochemistry
 Kovler Family Foundation (\$2,000)
Total Value \$2,000



Kayla Nguyen / Whitney Young
 Bioinformatics
 Illinois Tech Tuition Waiver (\$6,000 per year
 renewable for 4 years)
Total Value \$24,000



Shreya Patel / Lane
 University of Illinois - Chicago
 Chemistry
 UIC Honors Tuition Waiver (\$13,014 per year
 renewable for 4 years)
Total Value \$52,056



Andrew Rice / Lane
 UCLA
 Aerospace Engineering
 VelocityEHS (\$1,000)
Total Value \$1,000



Emi Sanchez / Lane
 University of Florida
 Mechanical Engineering
 Nancy Toomey Memorial (\$500)
 CPS Student Science Fair, Inc, (\$500)
 VelocityEHS (\$1,000)
Total Value \$2,000



Sofia Weber / Northside
 MIT
 Earth Science & Physics
 Geri Blakley Memorial (\$500)
 T-Mobile (\$1,500)
Total Value \$2,500



Rishi Sandrana / Payton
 Computer Science
 University of Illinois Urbana-Champaign
 Tuition Waiver (\$2,000 per year renewable
 for 4 years) Value (\$8,000)
 Mary Nalbandian Memorial (\$2,000)
 T-Mobile (\$1,000)
Total Value \$11,000



Ian Vargas / Von Steuben
 University of Illinois - Chicago
 Computer Science
 Dolores Rosenbaum Memorial (\$1,000)
 VelocityEHS (\$1,500)
Total Value \$2,500



Chicago Public Schools Student STEM Exhibition
Administrative Officers – Board of Directors

| | | |
|--|---|---|
| President Paul Valaitis <i>Baxter International</i> | Executive Director Elizabeth Copper <i>CPS, Retired</i> | Science Fair Liaison Elizabeth Copper <i>CPS, Retired</i> |
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2024 Scholarship Interview Committee

| | |
|--|---|
| Libby Robertson Co-Chairperson | Sheila Yacobucci Co-Chairperson |
| Roy Coleman <i>CPS, Retired</i> | Rita Nelson <i>The University of Illinois</i> |
| Elizabeth Copper <i>CPS, Retired</i> | Dianna Uchida <i>CPS, Retired</i> |
| Ethelene Hare <i>CPS, Retired</i> | Sheila Yacobucci <i>Courtenay Language Arts</i> |
| Carrie Kaestner Von Steuben H.S. | |



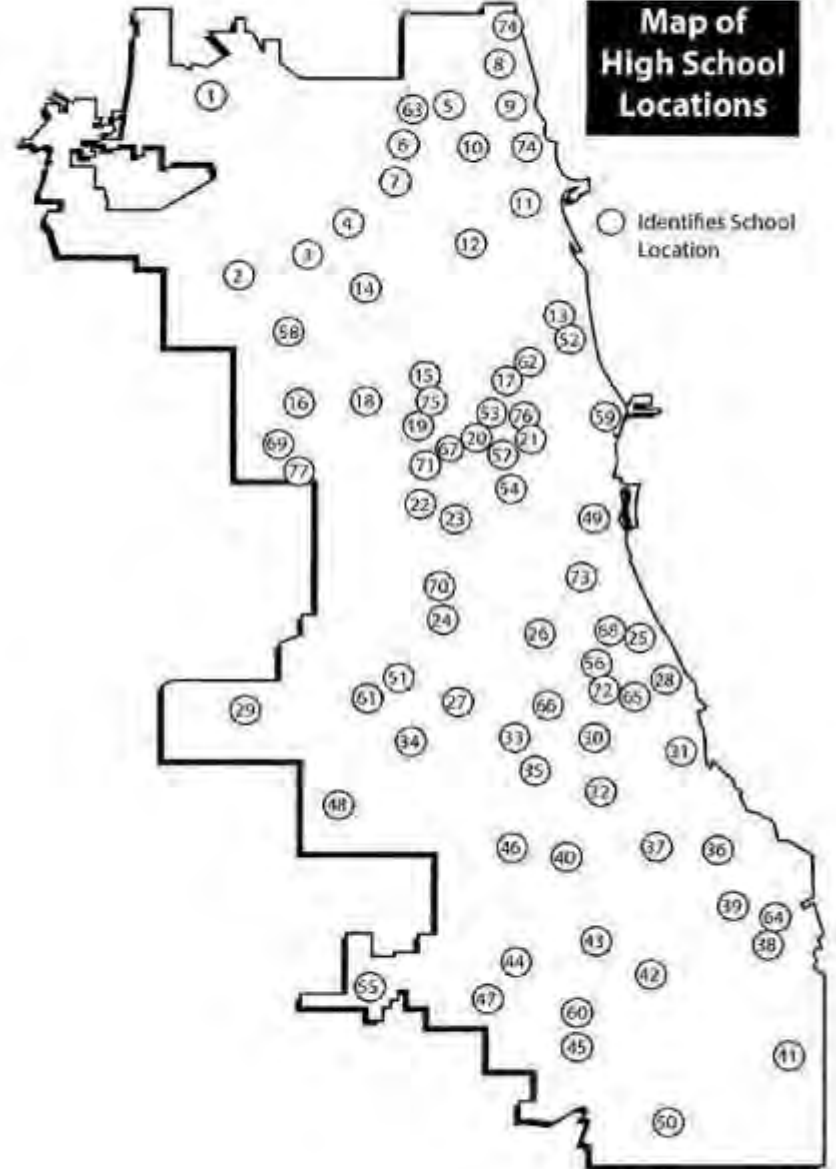
Number of Scholarships Awarded (1956 - 2024)

| Map no. | School | Scholarships | Map no. | School | Scholarships |
|---------|--------------------------------|--------------|---------|------------------------|--------------|
| 73 | Air Force Academy | 1 | 54 | Juarez | 9 |
| 10 | Arundsen | 50 | 44 | Julian | 12 |
| 16 | Austin | 8 | 24 | Kelly | 11 |
| 64 | BEST | 1 | 14 | Kelvyn Park | 14 |
| 57 | Best Practice | 1 | 29 | Kennedy | 16 |
| 49 | Bogan | 20 | 28 | Kelvin Park | 18 |
| 38 | Bowen | 15 | 25 | King | 7 |
| 68 | Bronzeville | 1 | 11 | Lakewood | 18 |
| 180 | Brooks | 1 | 12 | Lane | 140 |
| 46 | Calumet | 4 | 13 | Lincoln Park | 128 |
| 60 | Carver | 8 | 33 | Lindblom | 29 |
| 69 | Chicago Academy | 1 | 19 | Marshall | 2 |
| 55 | Chicago Ag. Sciences | 64 | 71 | Marby | 1 |
| 74 | Chicago Math & Science Academy | 1 | 05 | Mather | 29 |
| 36 | Chicago Vocational | 7 | 47 | Morgan Park | 25 |
| 77 | Clark | 1 | 52 | Near North | 2 |
| 16 | Clemente | 1 | 63 | Northside College Prep | 20 |
| 42 | Coyle | 11 | 78 | Opalen International | 1 |
| 20 | Craine | 1 | 62 | Payton | 40 |
| 53 | Creeger | 2 | 67 | Phoenix Military | 16 |
| 21 | Cune | 21 | 58 | Prosser | 2 |
| 49 | Darbar | 1 | 32 | Robeson | 2 |
| 56 | DuSable | 3 | 07 | Roosevelt | 8 |
| 65 | Dyell | 1 | 04 | Schurz | 21 |
| 30 | Emmelwood | 4 | 09 | Senn | 24 |
| 22 | Farragut | 4 | 40 | Sinton | 3 |
| 45 | Fenner | 14 | 36 | South Shore | 8 |
| 18 | Flower | 1 | 02 | Stammets | 13 |
| 03 | Foreman | 24 | 08 | Sullivan | 9 |
| 27 | Gage park | 4 | 01 | Taft | 22 |
| 61 | Hancock | 4 | 26 | Tilden | 19 |
| 43 | Harlan | 6 | 06 | Von Steuben | 77 |
| 35 | Harper | 4 | 41 | Washington | 31 |
| 23 | Harrison | 4 | 17 | Wells | 7 |
| 37 | Hirsch | 5 | 75 | Westinghouse | 1 |
| 66 | Hope | 3 | 21 | Whitney Young | 111 |
| 34 | Howard | 16 | 72 | Williams Medical | 2 |
| 31 | Hyde Park | 16 | 70 | World Language | 2 |
| 59 | Jones | 0 | | | |

Total Number of Scholarships Awarded Through 2024 = 309



Map of High School Locations





Please visit us at <https://cpsscifair.org>