

Metropolitan Water Reclamation District of Greater Chicago

Press Release

Allison Fore

Public and Intergovernmental Affairs Officer 312.751.6633 public.affairs@mwrd.org 100 East Erie Street, Chicago, Illinois 60611

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MWRD Board of Commissioners awards student scientists

Every year, representatives from the Metropolitan Water Reclamation District of Greater Chicago (MWRD) join more than 300 scientists, engineers and other professionals in judging seventh through twelfth grade private and public Chicago student science projects. The 63rd annual citywide science fair competition culminates in a MWRD Board of Commissioners award presentation and Chicago River boat tour.

Students who win top honors at their respective schools' science fairs advance to the regional competition held at the Museum of Science and Industry in March. Sample projects included determining the effects of microwave radiation on plants and human health to gaining a better understanding of the effect of acid rain on plant growth.

Following the distribution of certificates in the MWRD Board room, the student scientists and their families toured the Chicago River and Lake Michigan by boat as a real-life MWRD scientist shared information about the real scientific work of the agency.

"The commissioners always look forward to greeting students to learn more about the students' interpretations and vision," said Commissioner Debra Shore, chairman of the MWRD's Public Information and Education committee. "Many of the projects reflected several months of data collection and analysis, so it is wonderful to see their hard work resulting in this special celebration."



Commissioner Debra Shore with Raymond Qualls, a seventh grader at Frazier Magnet School, whose project was titled "Power of Wind and Alternative Energy."

2013 Science Fair award winners

Grade 7

Belal Asfour, Universal School
Grace Buono, Francis W. Parker School
Colleen Curtin, Dore School
Brandon Hagen, Hendricks Academy
Claire Herrin, St. Monica Academy
Samuel Hoffman, St. Paul of the Cross School
Britt Kiokemeister, St. Paul of the Cross School
Keira Kirby, St. Walter School
Michael Marino, St. Paul of the Cross School
Fiona O'Brien, Edison Regional Gifted Center
Danielle O'Gara, St. Monica Academy
Raymond Qualls, Frazier I.B. Magnet School
Radhwa Ramadan, Universal School
Justyna Sieklucki, St. Constance School

Grade 8

Noor Al-Shrideh, Universal School Anna Alvarez, St. Ferdinance School Julia Asfour, Universal School Janan Badier, Universal School Nathan Bannon, St. Francis Borgia School Pam Conley, St. Cornelius School Peter Cwik, St. Daniel the Prophet School Alex De Bolt, St. Edmund Parish School Shannon Donnelly, St. Mary's of Riverside Isha Gani, Lane Technical High School Jacob Kayser, Hawthorne School Nazia Khaleel, College Preparatory School of America Enez Korkmaz, Science Academy of Chicago Maxwell Ortolono, Chicago Academy Kiana Parsons, Lenart School Magdalen Rivas, Hawthorne School Kyra Sadovi, Queen of Angels School Safa Slote, St. Mary of Riverside School Fey Villagomez, Dore School Hugh Yeh, Lane School

Grade 9

Hiba Alwatci, Universal School Alexander Castro, Lincoln Park High School Brayan Licea, Benito Juarez Community Academy Twinkle Philip, Von Steuben High School Daisy Piñeda, Northside College Preparatory High School Amelia Watkins, Lincoln Park High School Samuel Wischneysky, Whitney Young High School

Grade 10

Venkat Chikkala and Emily Conde, Von Steuben High School Bushraa Shamshuddin, Lane Technical High School

Grade 11

Nour Asfour, Universal School Jesus Ramirez, Lake View High School Safa Slote, Chicago Math and Science Academy

Grade 12

Alexander Gasca and Walter Kinderman, Walter Payton College Preparatory High School Jasmine Muhammad, Morgan Park High School