



District 300 Foundation for Educational Excellence

2016-17 Large and Trustee Grants

| School | Committee | Project Title | Students Served | Budget |
|--|------------------------|---|------------------------------|-------------------|
| Dundee-Crown HS Pathways Business Program | Student Leadership | Business INCubator Program - The INCubator edu program offers students an authentic entrepreneurship experience. Each group of students in the program will make a pitch for financial assistance. The Foundation will provide small grants so that business concepts may be introduced midyear and students may gain in-market experience. | 80 students grades 10th-12th | \$1,500.00 |
| Jacos HS Pathways Computer Science Program | Science & Technology | Arduinos - To provide hands on hardware components to understand the basic knowledge of circuits within computers. | 100+ students | \$2,400.00 |
| All High Schools | Performing & Fine Arts | Painting with Fiber - A three day worksop to a Fiber Artists studio. | 60 students | \$3,000.00 |
| All High Schools | Science & Technology | Solar Panel Installation - In conjunction with a grant from the Illinois Solar School program and the Illinois Clean Energy Community Foundation, the D300 Foundation will provide the remaining funds for installation of a Solar Panel array at Jacobs High School . Panels will provide real time data for classes from environmental science, physics, chemistry and math. | | \$1,775.00 |
| | | | | \$8,675.00 |



District 300 Foundation for Educational Excellence

2015-16 Large Grants

| School | Committee | Grant Title/Description | # students served | Budget |
|---------------------------------|--------------------------|---|--|-------------|
| All High Schools | Student Leadership | Entertainment Industry Business Leadership and Mentor Program - This program offers high school students a means to develop their marketing, business planning, organizational and professional presentation skills | Students in 8th-12th grade | \$8,827.67 |
| All High Schools | Performing and Fine Arts | Heart Rate Monitors - With the use of heart rate monitors, teachers and students will be able to see and meet their target heart rate during PE class. | All PE students in 9th-12th grade | \$11,807.56 |
| Special Education Students | Science & Technology | The 21st Century Special Education Classroom and Technology - With the help of SmartTables, this grant provides enrichment for special education students who cannot take advantage of SmartBoard lessons in the conventional way. <i>*This grant was made possible by the generous donations to the Joan Steenhausen Memorial Fund.</i> | 55 Students in PreK - Kindergarten | \$28,000.00 |
| All Middle School Band Students | Performing and Fine Arts | A Song for our Community - Commission a musical composition specifically for D300 to be debuted with Middle School honors band then performed by all Middle school bands. | Initially 150 students, then all Middle school bands | \$8,000.00 |
| All High Schools | Performing and Fine Arts | Art Workshop - A two day workshop held at Jacobs will introduce students to the fundamentals of 3D printing. | 75 students in grades 10, 11, 12 | \$3,400.00 |
| All Elementary Schools | Science & Technology | Summer STEM camp - Summer Camp for students to explore Chemistry of Cooking, Robotics, Forensics, Airplanes & Rockets. | Initially 200 students in grades 3rd-5th | \$3,007.93 |



District 300 Foundation for Educational Excellence

2014 Large Grants - Approved

| School | Committee | Project Title | Students Served | Budget |
|---|--------------------|--|--|--------------|
| All early childhood and elementary level students who receive speech-language services. | Literacy | The Queens of Speech - Language and Technology - The purchase 40 iPad mini's for the speech-language therapists, so they may provide innovative therapy techniques to meet each child's need for enhanced learning. <i>*This grant was made possible by the generous donations to the Joan Steehausen Memorial Fund.</i> | 1455 students | \$ 20,947.18 |
| All District High Schools | Fine Arts | Art Immersion Workshop - Students will experience two different artists for two half day workshops using materials not available in the D300 Art Curriculum | 120 students across three High Schools | \$ 5,000.00 |
| Lakewood, Carpentersville Middle, Dundee Middle, Westfield Community Schools | Student Leadership | Safe Schools Ambassador Jarrett Payton "No Bull" - An in-school anti-bullying program featuring personal appearances from Jarrett Payton. | Lakewood 6th, CMS 7th&8th, DMS & WES 6th-8th | \$ 2,000.00 |
| All Preschool students | Literacy | Kindergarten Readiness Calendar - Calendar contains activities that parents can do with their children to enhance the development of skill needed in kindergarten. <i>*This calendar is sponsored by may local organizations.</i> | 900+ ages 3-5 | \$ 5,000.00 |



| Large Grants 2013-2014 | | | | |
|--|---|---|--|---------------|
| School | Committee | Project Title | Students Served | Budget |
| All District High Schools | <ul style="list-style-type: none"> •Science and Technology •Performing and Fine Arts •Literacy | CUSP Conference Live Streaming: The September 2013 CUSP Conference will be presented via Livestream feed to all D300 high schools in order to deliver the inspirational power of associational thinking. CUSP is about the "design of everything". | Advanced, Honors and AP art and select core area students from all three D300 high schools . | \$7,500.00 |
| All District Elementary and Middle Schools | <ul style="list-style-type: none"> •Performing and Fine Arts •Literacy | Benefits of Sportstacking: Cup Stacking is a fitness based sport that positively impacts students' physical fitness, self esteem and academics. Students of all ability levels will benefit from this exciting new program in the gym as well as in the classroom. | All D300 elementary and middle school students. | \$11,390.00 |
| Trustee Grant 2013-2014 | | | | |
| School | Committee | Project Title | Students Served | Budget |
| All District High Schools, Elementary and Middle Schools | <ul style="list-style-type: none"> •Science and Technology | Jacobs Greenhouse Dedication: Under the guidance of Professor Steinbach, Professor of Botany and Biology at Elgin Community College, the Jacobs HS greenhouse space will be made fully functional. The greenhouse will be available to classes across the entire district. | All D300 schools | \$4,637.89 |



| Large Grants 2012-2013 | | | | |
|-------------------------------|------------------------|---|--|---------------|
| School | Committee | Project Title | Students Served | Budget |
| All District High Schools | Student Leadership | Christian Stillwell "Building Bridges" Conference: A day-long conference inspired by the late DCHS student, Christian Stillwell, and implemented by high school students from across D300. This leadership conference included motivational speaker presentations and various break-out sessions designed to help students improve their leadership qualities. | High school students from across the district recognized for their leadership qualities. | \$3,000.00 |
| All District High Schools | Science and Technology | LabQuest Hardware: Additional Vernier LabQuest hardware to be shared among all three high schools for use in various high school science lab classes. | All D300 high school science students. | \$12,392.00 |

| Trustee Grant 2012-2013 | | | | |
|--|------------------------|--|---|---------------|
| School | Committee | Project Title | Students Served | Budget |
| All District High Schools and Middle Schools | Science and Technology | STEM Summer Science Research Program: The goal of the STEM, "Science Technology Engineering and Math", philosophy is calling for real-life practices through the integration of these four disciplines within the classroom. The summer program allows students to learn to work as research teams and to design, implement and research individual scientific research projects. | Offered as an elective credited class available for 7th - 12th grade D300 students. | \$4,937.85 |



| Large Grants 2011-2012 | | | | |
|---|------------------------|---|---|-------------|
| School | Committee | Project Title | Students Served | Budget |
| All District High Schools and Elementary Schools | Student Leadership | Healthy Living and Learning Camp: High school students from across the district work on the 8 elements of service learning by conducting one week long summer camp programs at three D300 elementary schools. They incorporate physical fitness and educational activities. | 180 - 200 underprivileged students from all 18 elementary schools. Student leaders from all three D300 high schools | \$8,139.00 |
| All District High Schools | Science and Technology | LabQuest - Year Two: Additional Vernier LabQuest hardware to be shared among all three high schools for use in various high school science lab classes | All D300 high school science students | \$10,218.00 |
| All District Middle School and High School Speech-Language Pathologists | Literacy | iPads Supporting the New Wave of Speech-Language Therapy: Provides various means of targeting communicative skills, technological supports, the implementation of speech Response to Intervention approaches, meets the needs of the State/Core Standards and provides a level of engagement for the student that can be grade/reading level specific as well as motivating. | Students in grades 6 - 12 who receive speech-language services. | \$6,279.00 |
| TOTAL | | | | \$24,636.00 |
| Trustee Grants 2011-2012 | | | | |
| Liberty Elementary School | Honeywell Grant | Digital Literacies: This grant is made possible by funds directed to the Foundation by Honeywell, Inc. Through the use of Being a Writer, Skype and additional resources, dual language students will be able to interact with Spanish peers in order to grow and develop as experienced writers. | 150 students in grades K - 4 | \$512.97 |



| Large Grants 2010-2011 | | | | |
|-------------------------------|----------------------|----------------------|---|---------------|
| School | Committee | Project Title | Students Served | Budget |
| All District High Schools | Science & Technology | LabQuest | All students that take mathematics course | \$6,798.00 |
| TOTAL | | | | \$6,798.00 |

| Trustee Grants 2010-2011 | | | | |
|--------------------------------------|-------------------------------|--|-----------------------------|---------------|
| School | Teacher | Project Title | Students Served | Budget |
| Lincoln Prairie Elementary School | Cindy Deuser and Nora Haughee | B.A.L.L.: 26 Balls with legs, to be used by targeted students to assist with focus and staying on task. | | \$872.00 |
| All District Middle and High Schools | Stephen Fodor | Summer Theater: Willy Wonka Junior theater production. | 30 - 6 - 12 grade students. | \$2,900.00 |
| TOTAL | | | | \$3,772.00 |



| Large Grants 2009-2010 | | | | |
|----------------------------------|--------------------------|---|--|-------------|
| School | Committee | Project Title | Students Served | Budget |
| All District High Schools | Science & Technology | Geometer Sketchpad site license: Software allows students to visualize and explore mathematical relationships. By building and investigating their own constructions and models, students increase their ownership and understanding of mathematical concepts. | All students that take mathematics courses | \$4,535.00 |
| All District High Schools | Literacy | Enhancement of High School Libraries: Provides students with examples of literacy in today's workplace and postsecondary classrooms, including reference materials, periodicals and polished pieces of writing. | All high school students | \$3,000.00 |
| All District High Schools | Leadership | Presidential Classroom Leadership: Provides outstanding high school students with rigorous educational experiences in Washington, DC that prepare them for roles as leaders in public service and private enterprise. | 3 | \$5,100.00 |
| DCHS | Science & Technology | Bringing Space to Students: Large aperture investigation of the cosmos using a MEADE 16" Lightbridge telescope. | 45 | \$1,000.00 |
| Hampshire High School | Performing and Fine Arts | Painting for Mavericks: Visiting artist Connie Noyes. | | \$3,000.00 |
| All District Elementary Students | Science & Technology | Elementary Science Models: Use of hand held models will enhance learning of elementary science units which cover various lessons on the human body. | All K - 5 students | \$7,800.00 |
| TOTAL | | | | \$24,435.00 |



| Large Grants 2008-2009 | | | | |
|---|----------------------|--|--------------------------|---------------|
| School | Committee | Project Title | # Students Served | Budget |
| All District Middle Schools | Performing/Fine Arts | Summer Music Camp | | \$2,000.00 |
| Dundee Highlands Elementary, Perry Elementary, Sleepy Hollow Elementary | Performing/Fine Arts | Sets of Basic Instruments and 4 music stands. | | \$5,563.00 |
| All District High Schools | Leadership | Teamwork Leadership Collaboration Program. | | \$2,500.00 |
| All District High Schools | Science & Technology | Forensics: Crash and Forensics: Crime Scene Bodies programs and materials. | | \$6,735.00 |
| TOTAL | | | | \$16,798.00 |



| Large Grants 2007-2008 | | | | |
|--|----------------------|---|--------------------------|----------------------------|
| School | Committee | Project Title | # Students Served | Budget |
| H.D. Jacobs High School | Leadership | Leadership Conference 2/07, Jacobs Students hold conference for 4 th & 5 th graders-develop leadership. | | \$1,500.00 in 06/07 |
| All District Middle Schools | Leadership | Create a Random Act of Kindness Club in each Middle School (6schools - \$500 X 6 = \$3,000. | | \$3,000.00 |
| All District Middle Schools/High Schools | Literacy | Lakewood School – h & 6 th graders (780) and 300 6-12 th Art Classes at Hampshire (300). Illustrator – Yuyi Morales visit – classroom set of books. “Harvesting Hope the story of Caesar Chavez” Illustration material. | | \$5,600.00 |
| All District Middle Schools | Science & Technology | Van de Graaff Electrostatic Generators – One for each of 5 middle schools plus Lakewood (5 X \$450.= \$2250.00 | | \$2,250.00 |
| All District High Schools | Science & Technology | DNA fingerprinting with Electrophoresis Apparatus for three high schools (\$500 X 3=\$1,500 Additional Materials for above (\$200X3=\$600, A second set of Apparatus for each High School (\$1,500) | | \$3,600.00 |
| All District High Schools | Science & Technology | Physics Timers and Momentum Cars for three High School | | \$15,000.00 |
| Dundee Crown High School | Performing/Fine Arts | Computerized Kiln | | \$2,200.00 |
| TOTAL | | | | \$31,650.00 |



| Large Grants 2006-2007 | | | | |
|-------------------------------|----------------------|--|--------------------------|--------------------|
| Name of Proposal | Committee | Project Title | # Students Served | Budget |
| H.D. Jacobs High School | Leadership | Youth Leadership Conference 2006 | | \$1,350.00 |
| H.D. Jacobs High School | Leadership | Youth Leadership Conference 2007 | | \$1,500.00 |
| Dundee Crown High School | Performing/Fine Arts | Raku Kiln | | \$760.00 |
| Hampshire High School | Performing/Fine Arts | Expansion of Computer Art | | \$2,675.00 |
| All District 4th Graders | Literacy | Fourth Grade Author Visit | | \$9,827.00 |
| All District High Schools | Science & Technology | LabPro Interface Probes fro Chemistry | | \$6,237.00 |
| Jacobs High School | Science & Technology | Microscope Probes and Service Learning Project | | \$6,400.00 |
| TOTAL | | | | \$28,749.00 |



| Large Grants 2005 - 2006 | | | | |
|-------------------------------------|----------------------|----------------------------|--------------------------|--------------------|
| School Name | Committee | Project Title | # Students Served | Budget |
| All Middle Schools | Literacy | Author Visit | 1400 | \$4,571.00 |
| Dundee Crown High School | Performing/Fine Arts | Music Technology | 600 | \$5,558.00 |
| Dundee Crown High School | Performing/Fine Arts | Service Learning (Art) | 500 | \$1,000.00 |
| Dundee Middle School | Performing/Fine Arts | Bass Drum | Band | \$1,075.00 |
| All Middle Schools and High Schools | Science & Technology | Microscope Hand Held Probe | All Science | \$20,001.00 |
| H.D. Jacobs High School | Leadership | Service Learning | 500 | \$3,500.00 |
| TOTAL | | | | \$35,705.00 |