



Glenda Ritz, NBCT
Indiana Superintendent of Public Instruction

PLEASE PRINT FOR YOUR RECORDS

Gary Community School Corporation
610 E. 10th Place
Gary, Indiana 46402

Low Wallace STEM Academy – Amendment #2
2013-2014 School Year

Your 2013-2014 1003g School Improvement Grant (SIG) amendment for Low Wallace STEM Academy has been approved. These funds are authorized for use as of August 7, 2014. The amount listed in the chart below verifies the school improvement funds approved. Your corporation is responsible for conducting the 1003g SIG program in the manner and for the purpose described in the application and in accordance with federal law. Please incorporate this documentation as an appendix into your original 1003g SIG application as evidence of the approved amendment. If you have questions concerning the approval, please contact 1003g@doe.in.gov.

| | |
|---|----------------|
| FY2014 School Improvement Grant Availability: | \$1,999,993.33 |
|---|----------------|

Sincerely,

Cynthia Hurst,
Title I Coordinator
Indiana Department of Education
South Tower, Suite 600
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Indianapolis, IN 46204
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1003g SIG Amendment

Information: Upon receipt of your request, staff will process and either approve or disapprove your request in writing. Generally, amendment requests will be processed and

| Lew Wallace STEW Academy Mr. C. Gooden, Principal 619 980 6305 | | | | |
|---|--|---|---|--|
| Goal/Federal Requirement/Key Finding | Original Application | Revision | Justification | IDOE Comments |
| Improve GRADUATION RATE; REDUCE FAILURE RATE, and INCREASE PASS RATE ON ECA | Original application had extended day learning . | The focus is to shift the emphasis to direct instruction and student use of technology. In addition to extended day learning a summer academy will be instituted to provide instruction for students who have not passed the ECA. | Institute a Summer School Academy. Teachers will work 4 hours a day , four days a week for 4 weeks. There is a need to provide access to remediation for students, especially seniors who have failed the ECA, so that these students will participate in the Summer ECA testing. This will improve Lew Wallace graduation rate. | Summer school started on June 24 and lasted 4 weeks. |
| Increase access to real technology | Original Application had to increase technology usage in the building and the request for 400 computers. | The existing computers in the school do not have the capacity to run remediation/enrichment software for the programs that our students need. This is the reason we came up with the request for 300 computers. | There is still a large gap in terms of all of our students having access to technology.Students are unable to be engaged in large numbers using the online software for Core Subjects. We need more access to computers to enable small groups of students to engage in performance based assessments,research,collaborative work with peers and projects in every class every day. | Technology purchases were not approved during the 2013-2014 school year. |

School Improvement Grant (1003g)
Section II – BUDGET

School Year 2013-2014

Note: The total amount of funding per year must total *no less than \$50,000* and *no greater than \$2,000,000* per year.
The original approved allocation amount cannot be increased through an amen

Corporation Name: Gary Community School Corporat
4690

School Name: LEW WALLACE STEM ACADEMY

| ACCOUNT NO. | FTE | Cert. | Noncert. | EXPENDITURE DESCRIPTION | SUBTOTAL | LINE ITEM TOTAL |
|---|------|-------|----------|---|---------------|-----------------|
| 1. PERSONNEL (include positions and names) | | | | | | |
| Literacy Coacy OA, Parker | 0.50 | Yes | | Provide direct instructional assistance to students in classrooms in the area of Reading and English/Language Arts | \$ 31,473.00 | |
| Literacy Coach OA, Parker | 0.50 | Yes | | Collaborate with teachers in grades 7-12 on the effective implementation of researched based strategies for Reading and Language | \$ 31,473.00 | |
| Math Coach G. Williams | 0.50 | Yes | | Provide direct instructional assistance to students in classrooms in the area of Mathematics | \$ 31,473.00 | |
| Math Coach G. Williams | 0.50 | Yes | | Collaborate with teachers in grades 7 - 12 on the effective implementation of researched based strategies for Mathematics | \$ 31,473.00 | |
| Data Coach L. Green | 1.00 | Yes | | Create and update Data Wall; facilitate data meetings and conversations with teachers, leaders, students and parents | \$ 62,946.00 | |
| Transitions Coach C. Jackson | 1.00 | Yes | | Oversees student interventions; intercedes when students are indentified as At Risk; ensure an effective system to monitor students' progress in relation to motivation; coord | \$ 65,599.00 | |
| Parent and Community Liaison C Dawson | 1.00 | | Yes | The parent liaison will connect parents with the community resources and programs that will address mental and physical health issues. | \$9,135.00 | |
| Cadre Teacher Math L. Williams | 1.00 | Yes | | Release, or substitute, for classroom teachers for data-driven collaborative planning and professional development; provide assessment | \$ 46,077.00 | |
| Cadre Teacher English O. Fetea | 1.00 | Yes | | support; assist classroom instruction at direction of Data Coach or Principal on a daily basis; participate in Math and English | \$ 58,784.00 | |
| Inschool Suspension C. Hoskins | 1.00 | Yes | | Provide instruction to students and confer with students individually to modify behavior; maintain discipline in ISS program. (high school) | \$ 50,000.00 | |
| Inschool Suspension C. Hoskins | 1.00 | Yes | | Provide instruction to students and confer with students individually to modify behavior; maintain discipline in ISS program.(middle school) | \$ 38,000.00 | |
| Technology Specialist D. Parker | 1.00 | | Yes | Keep all technology working properly; supports teacher training as technology is integrated into instruction; upgrade/update school website | \$45,000.00 | |
| Test Coordinator D. Bacon | 1.00 | Yes | | Plan and coordinate all school site testing; order and secure testing documents and supplies. | \$50,000.00 | |
| Student Support E. Smith 11 | 1.00 | | Yes | Provide counseling to students in behavior modification; offer preventive solutions to increase appropriate behavior | \$ 62,946.00 | |
| Project Assistant J. Jenkins | 1.00 | | Yes | Coordinate, assist with record keeping as well as the first tier for submission of all supplementary forms, copying of documents. organize timely processing of all documents of the turnaround. | \$25,000.00 | |
| Parent Worker D. Johnson | 1.00 | | Yes | Organize parent meetings, increase parent participation; attend parent workshops to enhance the parent involvement at middle school | \$ 22,830.00 | |
| Parent Worker O. Johnson | 0.50 | | Yes | Organize parent meetings, increase parent involvement at high school level | \$ 3,915.00 | |
| Parent Worker D. Porter | 0.50 | | Yes | Organize parent meetings, increase parent involvement at high school level | \$ 3,915.00 | |
| SIG Administrator C. Moore | 0.10 | Yes | | Oversee the three Gary School Improvement Grant (SIG) Schools | \$15,000.00 | |
| Summer School Coordinator | 0.5 | Yes | | Coordinates the SIG 1003(g) extended supplemental services during the summer school sessions | \$35,000.00 | |
| | | | | TOTAL SALARIES | | \$ 720,039.00 |
| 2. Benefits: Benefits should be based on actual known costs or an established formula. Fixed charges/benefits below are for the personnel listed under PERSONNEL above and only for the percentage of time devoted to this project. | | | | | | |
| | | | | TOTAL FIXED CHARGES / FRINGE BENEFITS | | \$ 291,152.02 |
| 3. TRAVEL: (differentiate in-state and out-of-state) | | | | | | |
| Conferences, Workshops and Training in/out of state | | | | 21st Model Schools conference, NSTA, Carnegie Learning, Vernier Training, and other conferences connected to Core Subject Areas. | \$ 83,430.03 | |
| STEM School Visit | | | | Collaborate with STEM Schools to improve efficiency and success of Lew Wallace STEM Academy | \$5,000 | |
| Parent Workshop | | | | National Title 1 Parent Workshop Region IV (4 - 6 parents) | \$ 7,000.00 | |
| Student travel | | | | Science fair, STEM collaboration, etc, summer school supplemental transportation | \$65,000.00 | |
| | | | | TOTAL TRAVEL | | \$ 160,430.03 |
| 4. CONTRACTED SERVICES: (List the type of contracted services to be provided, including the vendor's name, if applicable.) | | | | | | |
| Denise Neal Middle School Pathways to Success | | | | Middle School After School Program, Social Emotional and Transportation | \$ 21,000.00 | |
| International Center for Leadership in Education | | | | Creating a Rigorous and Relevant Learning Environment, Instructional Strategies; Integrating Literacy and Math Practice | \$ 342,050.00 | |
| International Center for Leadership in Education | | | | to raise rigor and relevance; facilitating data-driven decision making; jobembedded instructional coaching(7 months) | | |
| | | | | Nextpert, online capacity building system (12 month license) | \$ 6,800.00 | |
| Project Lead the Way | | | | One year license | \$ 3,000.00 | |
| Evening Program for Non Traditional Students | | | | Bus Transportation @ 146 per bus(To expand opportunities and choice by providing a technologically delivered learning environment to all. | \$11,000.00 | |
| Positive Behavior Intervention Support (PBIS) | | | | Three day training for all staff (\$2,500 x 3 days equals \$7,500 and \$2,400 travel expenses for consultants) | \$ 9,900.00 | |
| | | | | TOTAL CONTRACTED SERVICES | | \$ 393,750.00 |
| 5. SUPPLIES: Enter the total amount of materials and supples. Provide a list of supplies on a separate sheet. (Include the total amount to be used to purchase testing, programmatic and/or office supplies.) | | | | | | |
| | | | | TOTAL SUPPLIES | | \$40,360.44 |
| 6. EQUIPMENT AND TECHNOLOGY: Enter the total amount of equipment and technology purchases. Provide a list of equipment and technology on a separate sheet. Equipment is defined as "tangible, non-expendable/non-consumable personal property having a useful lifespan of more than one year". | | | | | | |

| TOTAL EQUIPMENT AND TECHNOLOGY | | \$51,580.47 |
|---|--|----------------|
| 7. OTHER SERVICES: (Include a specific description of services.) | | |
| Deep River Collaboration | Water quality testing, nature study, and supplies | \$6,000.00 |
| AP and Dual Credit | Increasing AP and Dual Credit fees for ETS, student exams for AP and Dual Credit | \$ 6,000.00 |
| STEM Based Projects Leading Clubs: Science, | Pay teachers a stipend (\$7000), materials and supplies (\$3000), Science, robotics, Ecyber mission, game design, art club, math club. | \$10,000.00 |
| Summer School | 11-16 teachers (Middle and High), 16 hrs a week for 6 weeks extended | \$ 145,749.58 |
| Teacher Pay for Extended Day Remediation | Teacher Pay for providing instruction to expand learning opportunities for all students (4:05 to 5:20 p.m based on student and teacher need). | \$89,779 |
| Professional Development After School Pay | Provide before/after school and Saturdays job embedded professional development | \$53,052.79 |
| Teacher Incentives | Teacher Appreciation Day Awards | \$4,000.00 |
| Student Incentives | Educational Magazines subscription, attendance/academic awards | \$6,000.00 |
| Parent Incentives | Incentives to participate in parent training (light snacks, and award certificates) | \$3,500.00 |
| Exploration/Experimentation Career Pathways and College Readiness | PSAT prep, SAT Prep, ACT Prep, (\$3500) College & Career,(\$4750) Post Secondary Exploration, HBCU's (\$4750) | \$3,100.00 |
| After School Security | Security for evening program and after school, summer | \$ 15,500.00 |
| TOTAL OTHER SERVICES | | \$342,681.37 |
| TOTAL ANTICIPATED EXPENDITURES (SUM OF SECTIONS 1-7 OF THIS FORM). | | \$1,999,993.33 |

SUPPLIES: The following list represents the anticipated materials and supplies purchases.

| QUANTITY | DESCRIPTION | UNIT PRICE | TOTAL PRICE |
|----------------------|-----------------------------|------------|--------------|
| 350 | Ink Cartridges for printers | \$ 35.00 | \$ 12,250.00 |
| 278 | Reams of Colored Paper | \$ 35.99 | \$ 10,005.22 |
| 278 | Reams of paper | \$ 35.99 | \$ 10,005.22 |
| 900 | 4G Flash Drives | \$ 9.00 | \$ 8,100.00 |
| TOTAL SUPPLIES COSTS | | | \$ 40,360.44 |

EQUIPMENT AND TECHNOLOGY: The following list represents the anticipated equipment and technology purchases.

| QUANTITY | DESCRIPTION | UNIT PRICE | TOTAL PRICE |
|--------------------------------------|--|-------------|--------------|
| 0 | Dell Latitudes E5430 desktop computers, low jack and installation. | \$ - | \$ - |
| 50 | Microsaver Laptop Lock-Master Keyed | \$54.00 | \$ 2,705.57 |
| 20 | Vernier Lab Quest | \$ 329.00 | \$ 6,580.00 |
| 7 | Mobile Carts | \$ 400.00 | \$ 2,800.00 |
| 1 | Vernier Chemistry Kit, Advanced | \$ 1,323.00 | \$ 1,323.00 |
| 1 | Vernier Lab Quest Physics kit | \$ 1,064.00 | \$ 1,064.00 |
| 2 | Desk top printers | \$ 400.00 | \$ 800.00 |
| 1 | Vernier Middle School Science kit | \$2,350 | \$2,350.00 |
| 6 | LEGO Mindstorms Robotics Invention System 2.0 | \$1,000.00 | \$6,000.00 |
| 1 | EV3 Getting Started Pack W992119 | \$4,698.95 | \$4,698.95 |
| 1 | EV3 Getting Started Pack W992117 | \$1,163.95 | \$1,163.95 |
| 3 | Vernier ProScope HR Deluxe kit | \$ 900.00 | \$ 2,700.00 |
| 7 | Build a Robot System Advanced Technology Vermet System Bundle | \$399.00 | \$2,800.00 |
| 300 | Student Headphones | \$16.00 | \$4,800.00 |
| 35 | Presentation Carts | \$337.00 | \$11,795.00 |
| TOTAL EQUIPMENT AND TECHNOLOGY COSTS | | | \$ 51,580.47 |

Requested SIG 1003(g) Amendment for Lew Wallace STEM Academy - 2013-2014 SY

| <u>Category</u> | <u>Original Budget</u> | <u>Proposed Amendment</u> | <u>Total</u> |
|---------------------------|------------------------|---------------------------|----------------------|
| Student Travel | \$ 5,000.00 | \$ 60,000.00 | \$ 65,000.00 |
| Parent Salary | \$ 7,830.00 | \$ 15,000.00 | \$ 22,830.00 |
| Contracted Services | \$ 317,050.00 | \$ 25,000.00 | \$ 342,050.00 |
| Summer School | \$ 95,749.58 | \$ 50,000.00 | \$ 145,749.58 |
| Security | \$ 10,400.00 | \$ 5,100.00 | \$ 15,500.00 |
| Teachers Stipends | \$ 49,779.00 | \$ 40,000.00 | \$ 89,779.00 |
| Summer School Coordinator | \$ - | \$ 35,000.00 | \$ 35,000.00 |
| Grand Total | \$ 485,808.58 | \$ 230,100.00 | \$ 715,908.58 |

| | | |
|---------------------|----|------------|
| | \$ | 230,100.00 |
| Student Travel | \$ | 60,000.00 |
| | \$ | 170,100.00 |
| Parent | \$ | 15,000.00 |
| | \$ | 155,100.00 |
| Contracted Services | \$ | 25,000.00 |
| | \$ | 130,100.00 |
| Summer School | \$ | 50,000.00 |
| | \$ | 80,100.00 |
| Security | \$ | 5,100.00 |
| | \$ | 75,000.00 |
| Teachers Salaries | \$ | 40,000.00 |
| | \$ | 35,000.00 |
| Summer Coordinator | \$ | 35,000.00 |
| | \$ | - |