

# 2016 EXCELLENCE IN GREEN STORMWATER INFRASTRUCTURE AWARDS

## Celebrating the Benefits of GSI and the Stakeholders Committed to the Triple Bottom Line

*Note: All entries must be submitted through the nomination form on our website: [gsipartners.sbnphiladelphia.org/awards](http://gsipartners.sbnphiladelphia.org/awards).*

*This PDF is only intended to be a resource for preparing your submission(s).*

### Section A. Contact Information

- |            |                        |       |     |
|------------|------------------------|-------|-----|
| 1. Name    | 2. Firm / Organization |       |     |
| 3. Address | City                   | State | Zip |
| 4. Phone 1 | Phone 2                |       |     |
| 5. E-mail  |                        |       |     |

**Please judge this entry in the following category(ies):**

**Select as many as apply for which you want your project considered.**

- Public Projects<sup>1</sup>:** Projects managed at least in part by a public agency and/or are on public property (local, city, state, federal)
  - Public Space, Park, or Green Space
  - School Yard
  - Streetscape, Greenway, Trail, or other Transportation Project
- Private Projects<sup>1</sup>:** Projects managed by a private entity and/or are on private property
  - Private Development/Redevelopment
  - Private Retrofit
  - Single-Family Residential
- Early Adopters<sup>1</sup>:** Public or Private projects 10 years or older
- Research in GSI<sup>2</sup>:** Peer-reviewed, published, and/or presented academic, non-profit, government, or private research on one or more of the following triple bottom line performance elements of GSI.
  - Environmental
  - Social
  - Economic
- Leadership in GSI<sup>3</sup>:** An individual whose work has transformed the understanding and/or use of GSI in the Greater Philadelphia region.

<sup>1</sup>For all entries in the Public Project, Private Project, and Early Adopter categories, please complete Sections A and B.

<sup>2</sup>For all entries in the Research in GSI category, please complete sections A and C.

<sup>3</sup>For all entries in the Leadership in GSI category, please complete sections A and D.

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### Section B. General Project Info and Context

- |   |                               |                                 |  |
|---|-------------------------------|---------------------------------|--|
| 1. Project Name   | 2. Client                     |                                 |  |
| 3. Location of project (include county, township, watershed, address of property)                   |                               |                                 |  |
| 4. Project Team (include all parties involved in planning, design, construction, maintenance, etc.) |                               |                                 |  |
| i. [Add row]  |                               |                                 |  |
| 5. Budget (if available)  | 6. Funding source(s)          | 7. Total Catchment Area (acres) |  |
| 8. Regulated Catchment Area (in acres, if applicable)   | 9. Design Storm Size (inches) | 10. Project Size (acres)        |  |

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## Section B: General Project Info and Context (continued)

11. Project type (check the appropriate box):

- Commercial (Retail)    Commercial (Residential)    Commercial (Mixed-Use)    Industrial  
 Non-Profit/Institutional    Government    Single-Family Residential    Other \_\_\_\_\_

12. Prior land conditions (check all appropriate boxes):

- Greenfield    Grayfield    Brownfield    Utilities    Right of Ways    Buried Structures  
 Floodplain/High Water Table    Other \_\_\_\_\_

13. Was remediation necessary? Y/N

14. Was infiltration possible? Y / N

15. Percent (%) of impervious cover managed:

16. Percent (%) of open space:

pre-construction:

pre-construction:

post-construction:

post-construction:

17. PROVIDE A GENERAL OVERVIEW/DESCRIPTION OF THE PROJECT (750 words or less).

Please speak to as many of the following items as you can, and offer any additional information you feel is relevant.

- Planning, Design, Construction, Maintenance, and Monitoring

18. EXPLAIN HOW THIS PROJECT MAXIMIZED/S ENVIRONMENTAL BENEFITS (500 words or less).

Please speak to as many of the following questions as you can, and offer any additional information you feel is relevant.

- What BMPs were used and why?
- How was greenspace/open space preserved and/or created?
- How was habitat preserved and/or created? How was biodiversity encouraged?
- To what extent were native plantings incorporated?

19. EXPLAIN HOW THIS PROJECT MAXIMIZED/S SOCIAL BENEFITS (500 words or less).

Please speak to as many of the following questions as you can, and offer any additional information you feel is relevant.

- How was / is the community engaged?
- How has the community been transformed (i.e. health, safety, welfare)?
- What partnerships and collaborations were fostered, how, and to what end?
- What educational components were incorporated?

20. EXPLAIN HOW THIS PROJECT MAXIMIZED/S ECONOMIC BENEFITS (500 words or less).

Please speak to as many of the following questions as you can, and offer any additional information you feel is relevant.

- What other funding was leveraged for the completion of this project (i.e. grants, donations, etc.)?
- What local firms were engaged during the life of the project (i.e. design, build, maintenance, material supply, etc.)?
- What is the anticipated return on investment for the client, especially as it relates to the overall cost of the project?

21. EXPLAIN THE DEGREE TO WHICH THE PROJECT IS MEETING OR EXCEEDING THE INTENT (500 words or less).

Please speak to as many of the following questions as you can, and offer any additional information you feel is relevant.

- What were the client's motivations/goals, and how has the project addressed them (i.e. stormwater management, design—use and aesthetics—triple bottom line, etc.)?
- How close does the as-built match with the design?
- What is the maintenance plan? What, if any, adaptations have been made to the project and/or the maintenance plan since construction?
- What, if any, performance data exists for the project?

\*Please submit a project poster with nominations form (200 dpi color PDF 24" x 36" portrait or landscape format; maximum 10MB) file size

\*We welcome you to upload additional images of the project as well (in a single PDF, no more than 5 pages; maximum 10MB file size)

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### Section C. Research in GSI

1. Name of lead institution:
  2. Department:
  3. Names of other collaborating institutions
    - i. [Add row]
  4. Type of institution (lead):       Academic       Non-profit       Government       Private/For-Profit
  5. Title of Paper:
  6. Names of Researchers (lead):
    - i. [Add row]
  7. Dates research was conducted:
  8. Study area:
  9. List recent publications and/or presentations in which this research appeared:
    - i. [Add row]
  10. PROVIDE A SUMMARY OF THIS RESEARCH, INCLUDING CONCLUSIONS MADE IN THE AREAS OF THE ENVIRONMENTAL, SOCIAL, AND/OR ECONOMIC (TBL) PERFORMANCE OF GSI. (750 words or less)
  11. WHAT FOLLOW-UP RESEARCH IS PLANNED AS A RESULT OF THIS STUDY? (250 words or less)
  12. HOW HAS THIS RESEARCH CONTRIBUTED TO/ADVANCED THE FIELD (LOCALLY, REGIONALLY, AND/OR NATIONALLY)? (500 words or less)
- \*Please submit a copy of the full paper with this nomination form (PDF 10MB maximum file size).
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### Section D. Leadership in GSI

1. Name of Nominee
  2. Contact information of Nominee
 

email: \_\_\_\_\_ phone: \_\_\_\_\_
  3. Does this person know you are nominating them? Y / N
  4. PLEASE DESCRIBE THIS PERSON'S ACHIEVEMENTS RELATED TO GSI, AND HOW THE REGION IS DIFFERENT BECAUSE OF THIS PERSON'S WORK. (750 words or less)
- \*We welcome you to upload supporting information (PDF, no more than 5 pages, and maximum 10MB file size).
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### Glossary

#### Section C

*Total Catchment Area:* the area designed for from which rainfall flows and/or is directed onto the project site

*Regulated Catchment Area:* the catchment area that the project was required to manage

#### Section D

*Study Area:* the geographic framework within which the research was conducted