2019 Stewardship Grant Summary

Paige Ahlborg
December 11, 2019
31 PROJECTS APPROVED
• Government: 4
• School: 1
• Churches: 2
• HOAs: 4
• Residential: 20
### 2019 Project Allocation

<table>
<thead>
<tr>
<th>HOMEOWNER</th>
<th>Coverage</th>
<th>Number of Projects</th>
<th>Funds Allocated</th>
</tr>
</thead>
<tbody>
<tr>
<td>Habitat Restoration</td>
<td>50% Cost Share $15,000 Max</td>
<td>9</td>
<td>$24,564.65</td>
</tr>
<tr>
<td>Raingarden w/ hard surface drainage</td>
<td>75% Cost Share $15,000 Max</td>
<td>9</td>
<td>$69,248</td>
</tr>
<tr>
<td>Shoreland Restoration</td>
<td>100% Cost Share $15,000 Max</td>
<td>1</td>
<td>$12,000</td>
</tr>
<tr>
<td><strong>LARGE SCALE</strong></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Habitat Restoration</td>
<td>50% Cost Share $15,000 Max</td>
<td>5</td>
<td>$25,900</td>
</tr>
<tr>
<td>Shoreland Restoration</td>
<td>100% Cost Share $100,000 Max</td>
<td>2</td>
<td>$240,000</td>
</tr>
<tr>
<td><strong>PRIORITY AREAS: Infiltration/Filtration</strong></td>
<td>100% Cost Share $100,000 Max</td>
<td>3</td>
<td>$341,000</td>
</tr>
<tr>
<td><strong>NON-PRIORITY AREAS: Infiltration/Filtration</strong></td>
<td>75% Cost Share $50,000 Max</td>
<td>0</td>
<td>$0</td>
</tr>
</tbody>
</table>
Total Spent: $5.3mill
Total Projects: 330
Average: $16,120/project
Dollar Amount per City

(Since 2013)
Average Dollar per Project per City

- Landfall
- Little Canada
- Maplewood
- North St. Paul
- Oakdale
- Roseville
- Shoreview
- St. Paul
- Vadnais Heights
- White Bear Lake
- Woodbury

- $-
- $5,000.00
- $10,000.00
- $15,000.00
- $20,000.00
- $25,000.00
- $30,000.00
Key:
- CIP/Cty (1)
- Church (14)
- Cty (2)
- Commercial (7)
- Commercial/Res (1)
- Residential/ Gov (1)
- School (7)
- Lakes
- 2019 Priority Areas
- RWMWD Boundary

0 1.5 3 Miles
2019 Stewardship Grant Inspections

**Type of BMPs Inspected**

- Filtration Basin: 0
- Native Habitat Restoration: 10
- Porous Pavers: 20
- Rain Garden: 45
- Shoreline Restoration: 5

**Inspection Grades (88 total inspections)**

- Grades A, B, and C:
  - A: 57
  - B: 24
  - C: 7

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[Image of two people inspecting a field]
2019 Retrofits
Snail Lake Shoreline Restoration

• 25 property owners on board
• 57,750 square feet project area
• $300,000 estimated cost
BMP Maintenance Program
Master Water Steward Projects

- Intense training to become a Master Water Steward
- Must complete a capstone project- board has approved 100% coverage on an individual basis
- $47,000 in project costs for 2016-2019
  - 8 projects
  - $5,888 avg cost/project
Summer 2020 Projects
* The Metropolitan Council defines Areas of Concentrated Poverty (ACP) as census tracts where 40% or more of the residents have family or individual incomes that are less than 185% of the federal poverty threshold. (In 2016, 185% of the federal poverty threshold was $45,027 for a family with two parents and two related kids, or $23,099 for an individual under 65 living alone.) To identify areas where people of color experience the most exposure to concentrated poverty, the Council further differentiates Areas of Concentrated Poverty where 50% or more of the residents are people of color (ACP50).
## Proposed 2020 Stewardship Grant Coverage

### Homeowner Coverage

<table>
<thead>
<tr>
<th>Project Description</th>
<th>Coverage</th>
</tr>
</thead>
<tbody>
<tr>
<td>Habitat Restoration and rain garden w/o hard surface drainage</td>
<td>50% Cost Share $15,000 Max</td>
</tr>
<tr>
<td>Rain garden w/hard surface drainage, pervious pavement, green roof</td>
<td>75% Cost Share $15,000 Max</td>
</tr>
<tr>
<td>Master Water Steward Project</td>
<td>100% Cost Share $15,000 Max</td>
</tr>
<tr>
<td>Shoreland Restoration</td>
<td>100% Cost Share $15,000 Max</td>
</tr>
</tbody>
</table>

### Commercial, School, Government, Church, Associations, etc. Coverage

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</thead>
<tbody>
<tr>
<td>Habitat Restoration</td>
<td>50% Cost Share $15,000 Max</td>
</tr>
<tr>
<td>Shoreland Restoration (below 100-year flood elevation w/actively eroding banks)</td>
<td>100% Cost Share $100,000 Max</td>
</tr>
<tr>
<td>Priority Area Projects</td>
<td>100% Cost Share $100,000 Max</td>
</tr>
<tr>
<td>Non-Priority Area Projects</td>
<td>75% Cost Share $50,000 Max</td>
</tr>
<tr>
<td>Public Art</td>
<td>50% Cost Share Max up to Board Discretion</td>
</tr>
<tr>
<td>Aquatic Veg Harvest/LVMP Development</td>
<td>50% Cost Share $15,000 Max</td>
</tr>
<tr>
<td>Maintenance</td>
<td>50% Cost Share $5,000 Max for 5 Years</td>
</tr>
</tbody>
</table>
Board Action Items
Approve 2020 Stewardship Grant Program
Questions?