Introduction to Rain Gardens
If you have already been introduced to the concept of rain gardens, then you know why this project is so exciting, and so important. Aside from being absolutely breathtaking in appearance, rain gardens are a wonderful tool that significantly aids in pollution control, flood protection and water conservation. They are a relatively inexpensive solution for bioretention. So because of all of these amazing benefits, we asked the Cantonese community what would motivate them to install rain gardens in their homes and communities.

Methods & Procedures:
In order to gather information about the possible motivations for the Cantonese community to incorporate rain gardens into their lives, we conducted an online Survey. We translated an already existing survey(Murphy, et al 2016) so that we could guarantee that we were using a well-worded and effective survey. We conducted this survey through Google Forms, where we received about 20 responses.

Results:
From our results we found the majority (17 out of 21, 81%) of people surveyed prefer the appearance of rain gardens over the appearance of a traditional lawn. Majority of people also expressed that their main concern about installing a rain garden was the expense, and that their main motivation would be financial support or a free rain garden. The majority of people chose their 2nd and 3rd motivations to be tech support and physical help installing the garden.

Analysis/Discussion:
These data suggest that the main barriers for the Cantonese community building rain gardens is price and maintenance. Nearly all of the people surveyed (95.2%) expressed that they would be interested in building a rain garden if their concerns were addressed, we can assume that if the county and government help a great deal with this project, it could be very successful.

Conclusions:
In conclusion, we found that majority of people are interested in rain gardens but concerned about the cost. This is what we expected would happen.

Future Work:
What needs to be explored next is how we can help to fund and support this project for those interested in rain gardens.

Acknowledgements:
Thank you to Thomas Murphy, Associated Students of Edmonds CC, Edmonds Community College Foundation, Snohomish Conservation District, and the Cities of Lynnwood and Edmonds.
What is rain garden?

Cantonese Community Rain Garden Invitation

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Q3 Please look at both photo #1 and #2 below and select which landscape you like the most.

Answered: 80  Skipped: 2

<table>
<thead>
<tr>
<th>Answer Choices</th>
<th>Responses</th>
</tr>
</thead>
<tbody>
<tr>
<td>Image #1</td>
<td>10.00%</td>
</tr>
<tr>
<td>Image #2</td>
<td>90.00%</td>
</tr>
<tr>
<td>Total</td>
<td></td>
</tr>
</tbody>
</table>

81% Image #1 (Lawn)  
19% Image #2 (Rain Garden)
Pre-existent survey

Our survey

Q15 Would you be interested in installing a rain garden if some of your concerns were addressed?

Answered: 72  Skipped: 10

<table>
<thead>
<tr>
<th>Answer Choices</th>
<th>Responses</th>
</tr>
</thead>
<tbody>
<tr>
<td>Yes</td>
<td>88.89%</td>
</tr>
<tr>
<td>No</td>
<td>11.11%</td>
</tr>
</tbody>
</table>

Total 72

如果您的某些擔憂/憂慮得到解決，您是否會有興趣安裝雨水花園？

21 responses

● Yes (blue)
● No (red)
Conclusions:
In conclusion, we found that majority of people are interested in rain gardens but concerned about the cost. This is what we expected would happen.

Future Work:
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