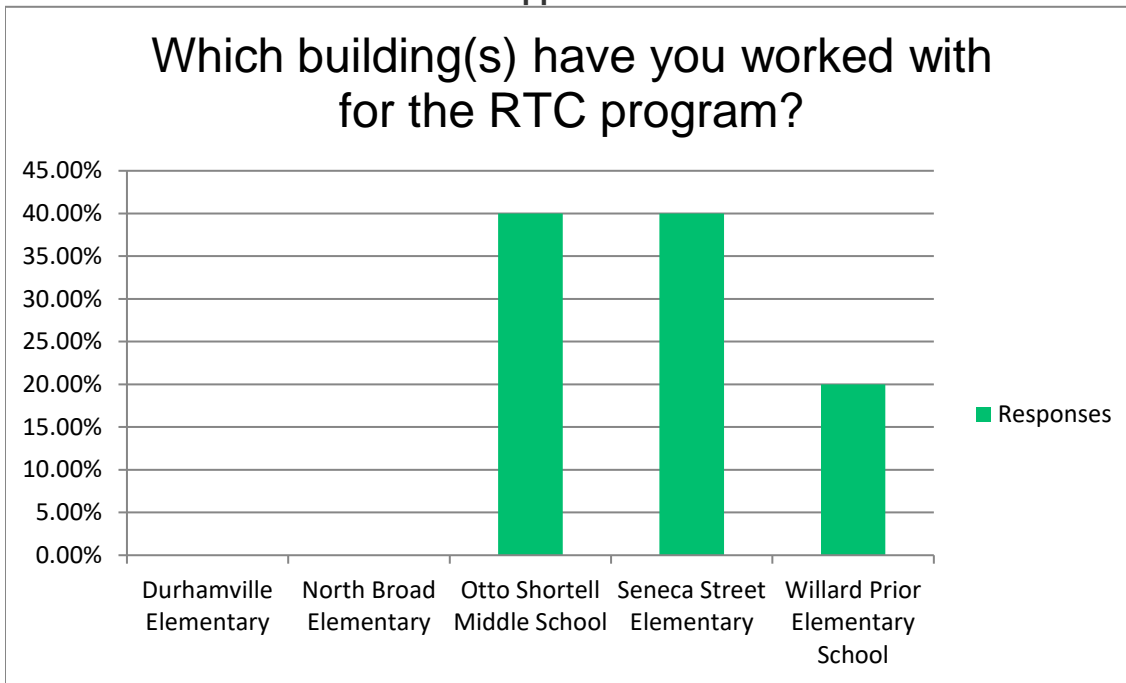


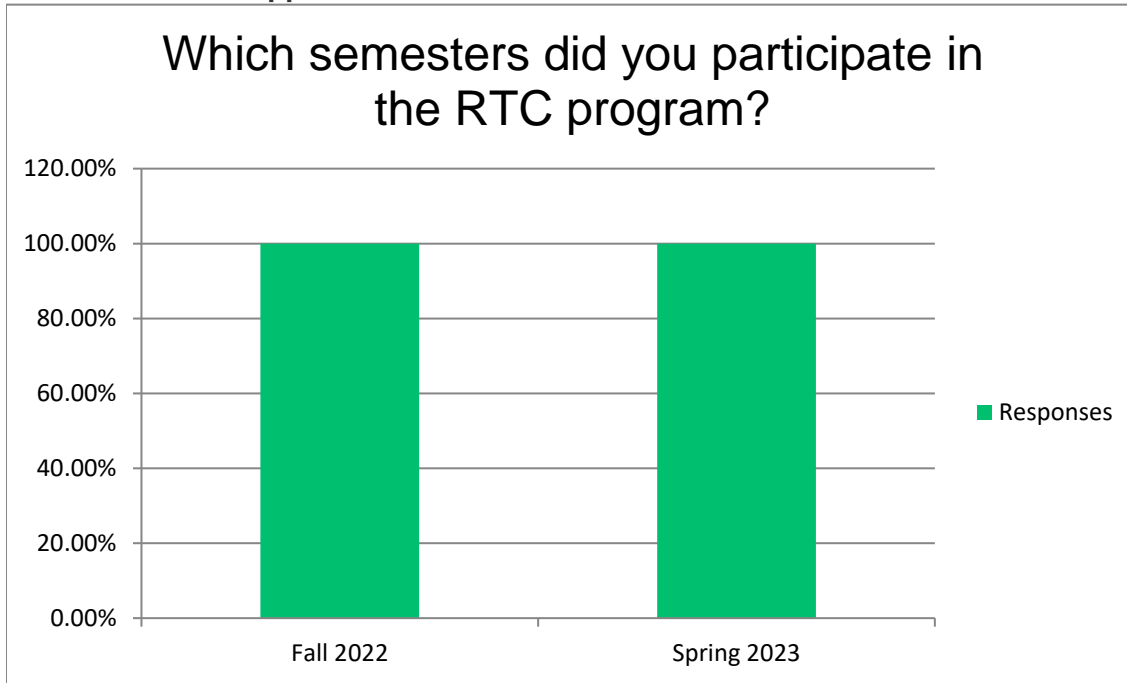
Oneida City School District LTG Teacher Participant Survey - Spring 2023  
**Which building(s) have you worked with for the RTC program?**

| Answer Choices                  | Responses |          |
|---------------------------------|-----------|----------|
| Durhamville Elementary          | 0.00%     | 0        |
| North Broad Elementary          | 0.00%     | 0        |
| Otto Shortell Middle School     | 40.00%    | 2        |
| Seneca Street Elementary        | 40.00%    | 2        |
| Willard Prior Elementary School | 20.00%    | 1        |
| <b>Answered</b>                 |           | <b>5</b> |
| <b>Skipped</b>                  |           | <b>0</b> |



Oneida City School District LTG Teacher Participant Survey - Spring 2023  
**Which semesters did you participate in the RTC program?**

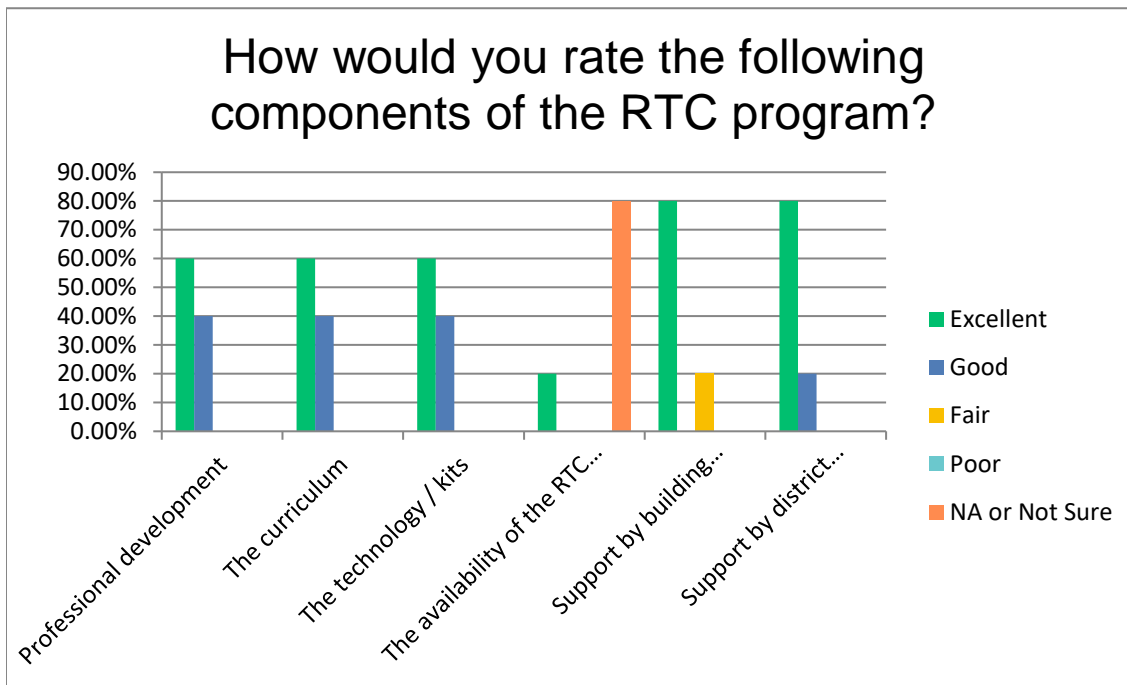
| Answer Choices  | Responses |          |
|-----------------|-----------|----------|
| Fall 2022       | 100.00%   | 5        |
| Spring 2023     | 100.00%   | 5        |
| <b>Answered</b> |           | <b>5</b> |
| <b>Skipped</b>  |           | <b>0</b> |



## Oneida City School District LTG Teacher Participant Survey - Spring 2023

### How would you rate the following components of the RTC program?

|   | Excellent |   |
|---|-----------|---|
| Professional development  | 60.00%    | 3 |
| The curriculum  | 60.00%    | 3 |
| The technology / kits   | 60.00%    | 3 |
| The availability of the RTC materials on the district's website (public e | 20.00%    | 1 |
| Support by building administration  | 80.00%    | 4 |
| Support by district administration (e.g., grant manager, K-12 executiv    | 80.00%    | 4 |



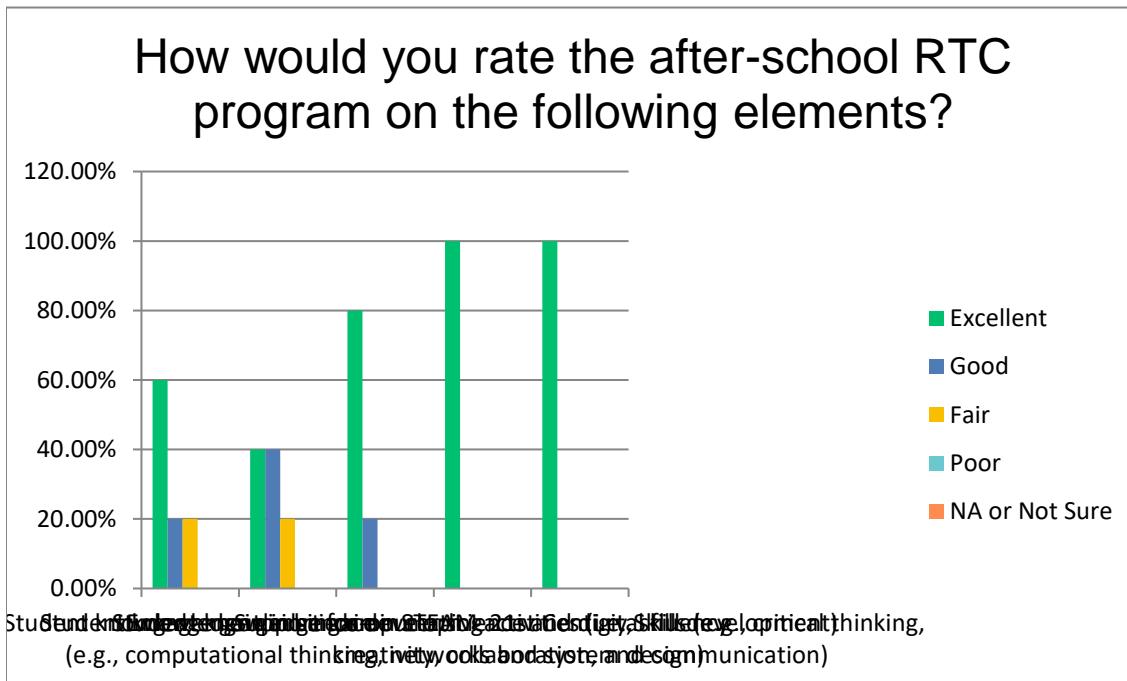
| Good   |   | excellent and<br>good | Fair   |   | Poor  |   |
|--------|---|-----------------------|--------|---|-------|---|
| 40.00% | 2 | 100%                  | 0.00%  | 0 | 0.00% | 0 |
| 40.00% | 2 | 100%                  | 0.00%  | 0 | 0.00% | 0 |
| 40.00% | 2 | 100%                  | 0.00%  | 0 | 0.00% | 0 |
| 0.00%  | 0 | 20%                   | 0.00%  | 0 | 0.00% | 0 |
| 0.00%  | 0 | 80%                   | 20.00% | 1 | 0.00% | 0 |
| 20.00% | 1 | 100%                  | 0.00%  | 0 | 0.00% | 0 |

| NA or Not Sure  |   | Total    |
|-----------------|---|----------|
| 0.00%           | 0 | 5        |
| 0.00%           | 0 | 5        |
| 0.00%           | 0 | 5        |
| 80.00%          | 4 | 5        |
| 0.00%           | 0 | 5        |
| 0.00%           | 0 | 5        |
| <b>Answered</b> |   | <b>5</b> |
| <b>Skipped</b>  |   | <b>0</b> |

## Oneida City School District LTG Teacher Participant Survey - Spring 2023

### How would you rate the after-school RTC program on the following elements?

|  | Excellent |   |
|--|-----------|---|
| Student knowledge gain in science  | 60.00%    | 3 |
| Student knowledge gain in math   | 40.00%    | 2 |
| Student knowledge gain in computer science and digital fluency (e.g. engagement in hands-on STEAM activities (i.e., skill development) | 80.00%    | 4 |
| Engagement in hands-on STEAM activities (i.e., skill development)  | 100.00%   | 5 |
| Support for developing 21st Century Skills (e.g., critical thinking, creativity, collaboration, and communication)                     | 100.00%   | 5 |



| Good   |   | excellent and<br>good | Fair   |   | Poor  |   |
|--------|---|-----------------------|--------|---|-------|---|
| 20.00% | 1 | 80%                   | 20.00% | 1 | 0.00% | 0 |
| 40.00% | 2 | 80%                   | 20.00% | 1 | 0.00% | 0 |
| 20.00% | 1 | 100%                  | 0.00%  | 0 | 0.00% | 0 |
| 0.00%  | 0 | 100%                  | 0.00%  | 0 | 0.00% | 0 |
| 0.00%  | 0 | 100%                  | 0.00%  | 0 | 0.00% | 0 |

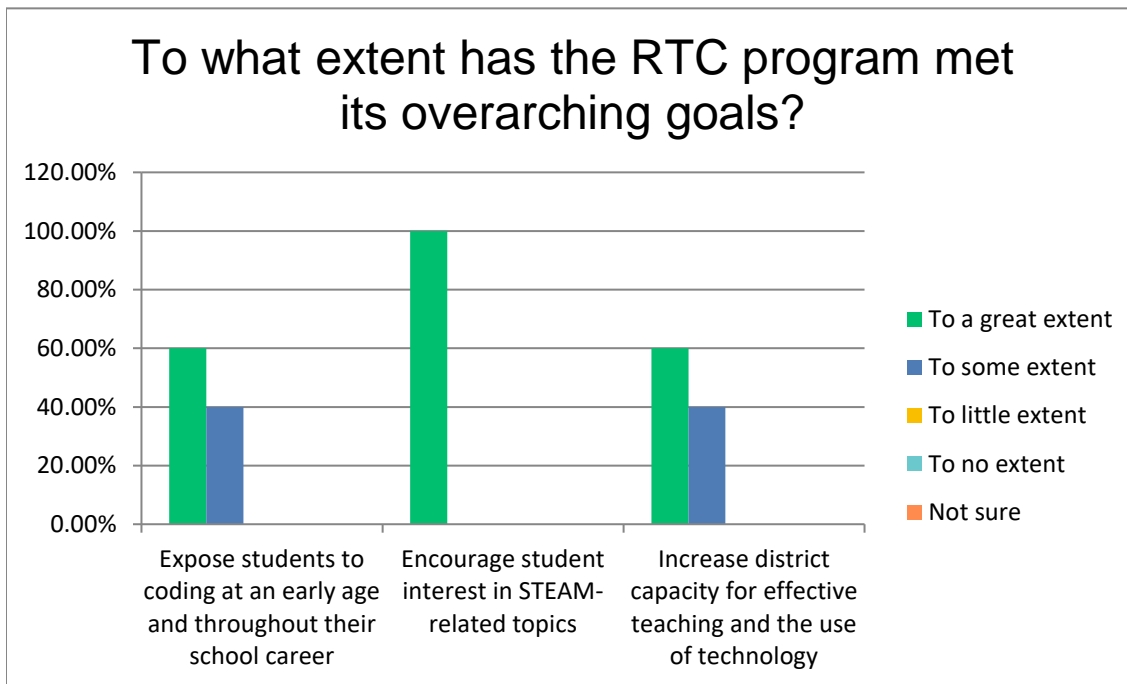
| NA or Not Sure  |   | Total    |
|-----------------|---|----------|
| 0.00%           | 0 | 5        |
| 0.00%           | 0 | 5        |
| 0.00%           | 0 | 5        |
| 0.00%           | 0 | 5        |
| 0.00%           | 0 | 5        |
| <b>Answered</b> |   | <b>5</b> |
| <b>Skipped</b>  |   | <b>0</b> |



## Oneida City School District LTG Teacher Participant Survey - Spring 2023

### To what extent has the RTC program met its overarching goals?

|  | To a great extent |   |
|--|-------------------|---|
| Expose students to coding at an early age and throughout their school career | 60.00%            | 3 |
| Encourage student interest in STEAM-related topics                           | 100.00%           | 5 |
| Increase district capacity for effective teaching and the use of technology  | 60.00%            | 3 |



100% for each when combining to a great and to some extent.

| To some extent |   | To little extent |   | To no extent |   | Not   |
|----------------|---|------------------|---|--------------|---|-------|
| 40.00%         | 2 | 0.00%            | 0 | 0.00%        | 0 | 0.00% |
| 0.00%          | 0 | 0.00%            | 0 | 0.00%        | 0 | 0.00% |
| 40.00%         | 2 | 0.00%            | 0 | 0.00%        | 0 | 0.00% |

| sure            | Total    |
|-----------------|----------|
| 0               | 5        |
| 0               | 5        |
| 0               | 5        |
| <b>Answered</b> | <b>5</b> |
| <b>Skipped</b>  | <b>0</b> |

# Oneida City School District LTG Teacher Participant Survey - Spring 2023

## How would you describe the overall strengths of the RTC program?

**Answered** 5  
**Skipped** 0

| Respondent ID | Response Date | Responses  | Tags |
|---------------|---------------|--|------|
| 11830974243   | May 04 2023   | 1 I feel that this program allows for a low pressure setting for students to |      |
| 11831091270   | May 04 2023   | 1 The program is fun. The students have (hopefully) enjoyed their time.      |      |
| 11830990189   | May 03 2023   | 1 I think the RTC program can be very strong as we continue to promote       |      |
| 11830932095   | May 02 2023   | 1 Enough technology for all be be successful. Time for planning and dev      |      |
| 11830923776   | May 02 2023   | 1 It was a great first year  |      |

o learn about and explore coding and robotics.

## Oneida City School District LTG Teacher Participant Survey - Spring 2023

**As a result of your involvement in this grant, can you point to any impact on your own**

**Answered** 5

**Skipped** 0

| Respondent ID | Response Date | Responses | Tags   |
|---------------|---------------|-----------|--|
| 11830974243   | May 04 2023   | 1         | This has allowed me to expand my knowledge of VEX through the use        |
| 11831091270   | May 04 2023   | 0         | Involvement in this grant has made me more patient. Concepts that I t    |
| 11830990189   | May 03 2023   | 1         | It has allowed me to expand my knowledge with VEX IQ and coding a        |
| 11830932095   | May 02 2023   | 0         | Learning to step back and let students explore and take the lead on th   |
| 11830923776   | May 02 2023   | 0         | Students really rely on the educator and this isn't always a good thing. |

use of a platform that I myself do not use in my regular class. As well as providing valuable practice, I thought students would grasp easily, have been far more difficult for them than I expected. It has

They need more training/support in solving problems on their own. They need to practice probl

s required me to think more critically on breaking down these complex topics while still making tl



he program fun.

Oneida City School District LTG Teacher Participant Survey - Spring 2023  
**What barriers have you experienced in the RTC program?**

**Answered** 5  
**Skipped** 0

| Respondent ID | Response Date | Responses | Tags  |
|---------------|---------------|-----------|---|
| 11830974243   | May 04 2023   | 1         | Barriers in the program have been student involvement. As transporta    |
| 11831091270   | May 04 2023   | 0         | I did both the Fall and Spring programs. I have a lot of the same stude |
| 11830990189   | May 03 2023   | 1         | Not really any although the more planning time we have and utilize, th  |
| 11830932095   | May 02 2023   | 0         | I still need to practice using the software but it's not a barrier      |
| 11830923776   | May 02 2023   | 0         | If the technology wasn't working, students wanting solutions right awa  |

nts for both. So I have spent a lot of time lesson planning. We had lesson plans made for about

y and my attention right away, some materials such as batteries and battery cases, etc playdoh

t 10-15 lessons over the summer. I have met with these students 20+ times.

# Oneida City School District LTG Teacher Participant Survey - Spring 2023

## What would you change to improve the RTC program?

**Answered** 5  
**Skipped** 0

| Respondent ID | Response Date | Responses  | Tags |
|---------------|---------------|--|------|
| 11830974243   | May 04 2023   | 1 I would improve RTC in opening up the grant to other information/equi    |      |
| 11831091270   | May 04 2023   | 0 I would love to have time to do some real focused lesson planning/trai   |      |
| 11830990189   | May 03 2023   | 1 I would create tiers in the middle school portion to enhance learning at |      |
| 11830932095   | May 02 2023   | 0 Not sure. Everything has been a wonderful experience so far.             |      |
| 11830923776   | May 02 2023   | 0 1st year implementation so I just need more time to plan and improve.    |      |

ipment that is indirectly related to coding (such as things that rely on coding to operate).