

【SGHN016】 Fukushima Prefectural Futaba Mirai Senior High School

7 エネルギーをみんなに
そしてクリーンに



11 住み続けられる
まちづくりを



Hirono illuminative project



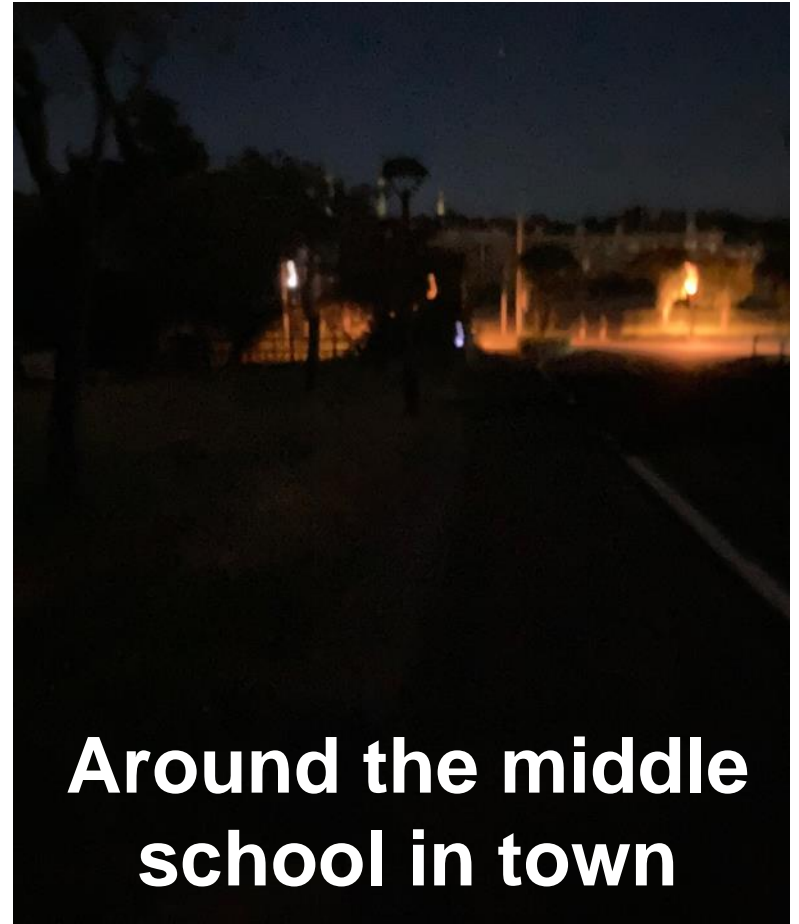
① Why we started this project



Thank you

I was impressed

Dangerous
to walk at night!



**Around the middle
school in town**



before 2011 earthquake
the town and people were bright



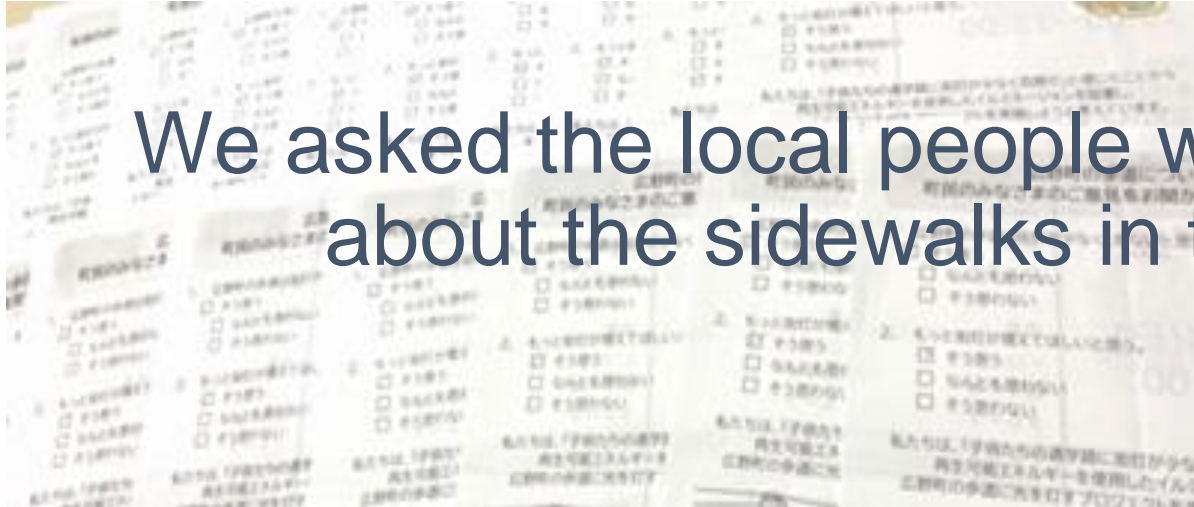
after the earthquake
the town began to feel dark



1. Questionnaire

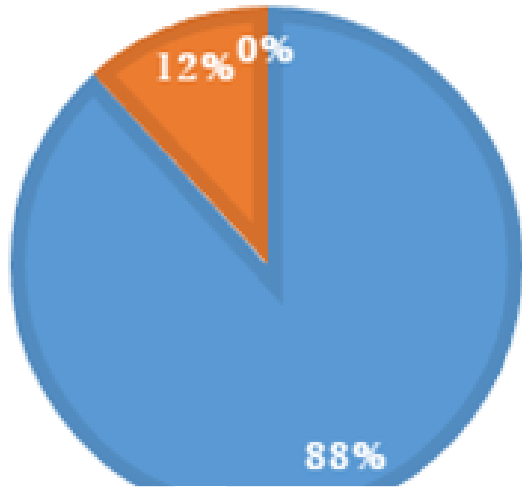
『What do you think about the sidewalks in the town?』

We asked the local people what they think about the sidewalks in the town.

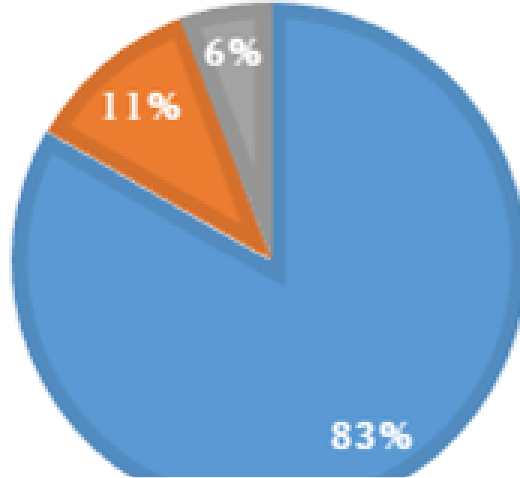


The result [about 30 local people]

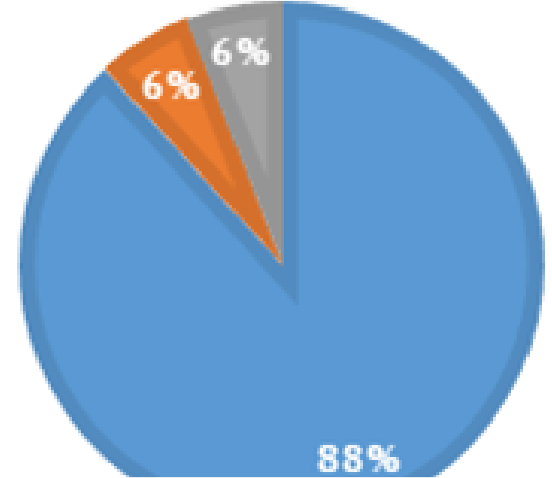
Think there are few street lights



Want more street lights



Agree with our project



Many people think sidewalks are dangerous and inconvenient !!

■ Yes ■ So so ■ No

I paid attention to:

○ Having quite long hours of sunshine



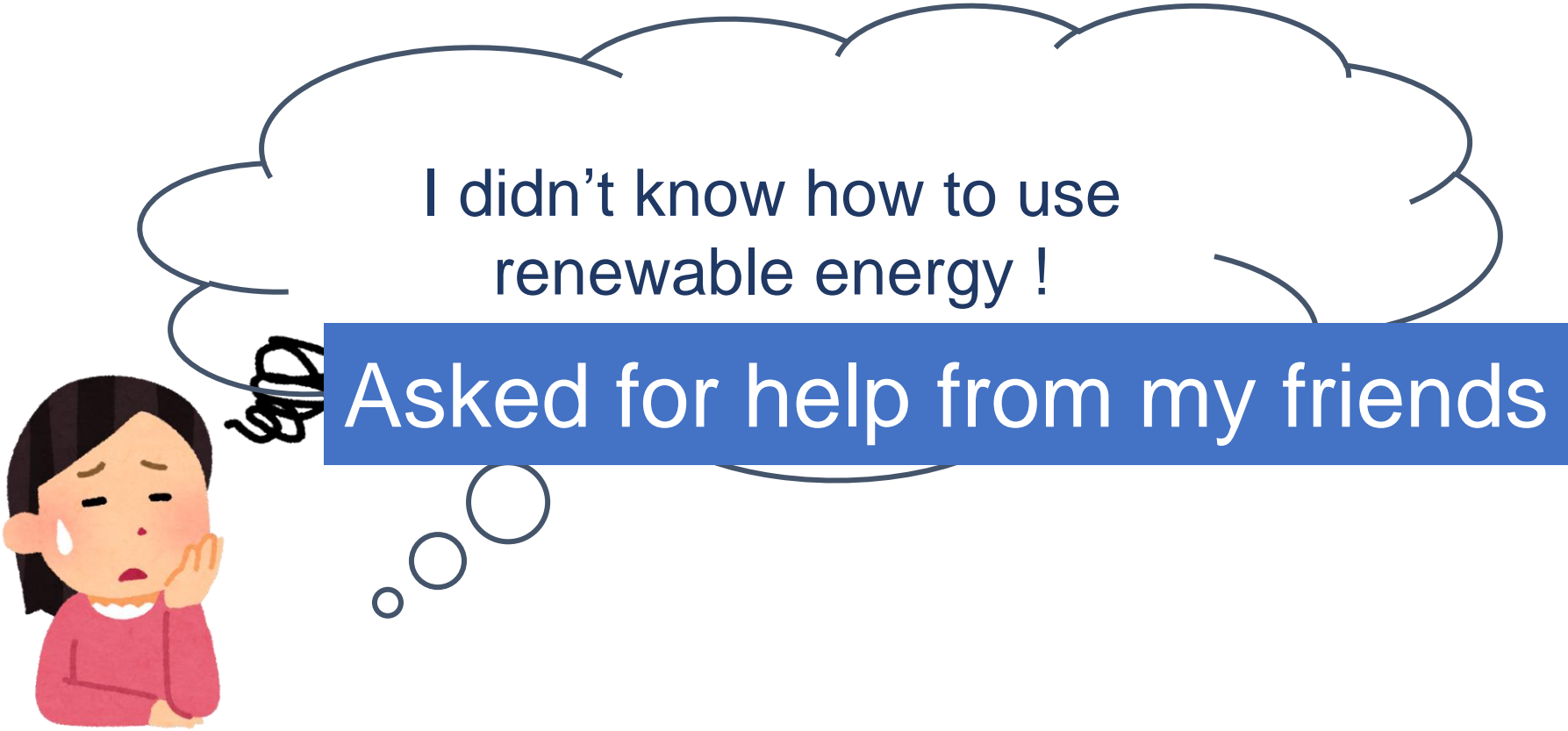
Solar power



We thought about we can do

➔ We came up with the idea of
lighting up the illumination using
renewable energy on the sidewalks





I didn't know how to use
renewable energy !

SAD Asked for help from my friends

広野町歩道へのイルミネーション設置について

② Our actions

1. Submitted a proposal

Submit a proposal with the purpose and design to the town hall

- 1、目的 広野町の歩道を照らし、夜でも安全な通学路にすると同時に町全体をも明るくする。また、再生可能エネルギーを使用することでこの町ならではのイルミネーションを飾り、町のアピールへ繋げる。→アンケート結果参照
- 2、実地主体 ふたば未来学園高等学校2年未来創造探究イルミ班
協力 [Redacted]
- 3、実施期間 1月中旬～2月中旬
- 4、設置場所 [Redacted]



2. Asked some groups
to help with our project

NPO Iwaki Illumination Project Team

- To lend us a set of illumination decorations



NPO Iwaki OtentoSUN

- To lend us and install solar panels and power equipment

From local people

- Collecting used illumination





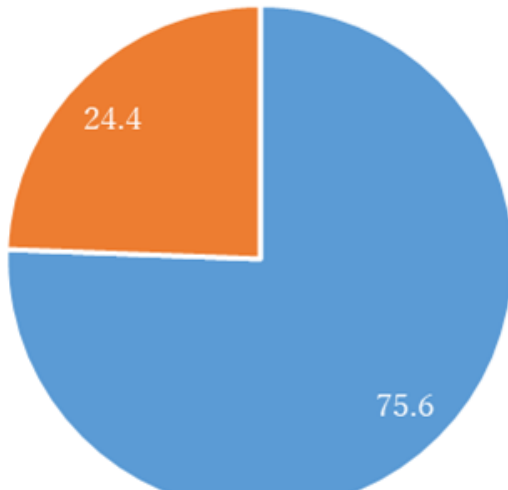
3. Light up the illumination

See how the illumination was lit up !

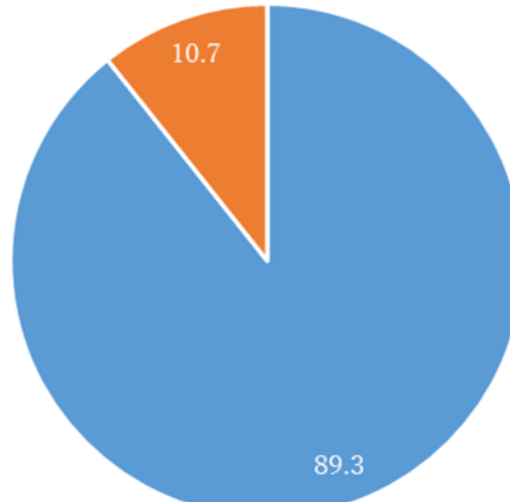


4. Questionnaire [about 80: local people & students]

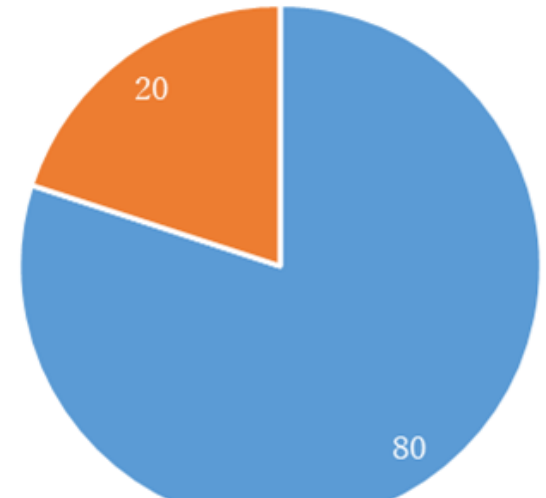
Saw the illumination



The town look bright



The sidewalks became safe



Many people think the sidewalks become bright and safe !!

■ Yes ■ No

However...

Some people answered that they couldn't see the stars because of our illumination.



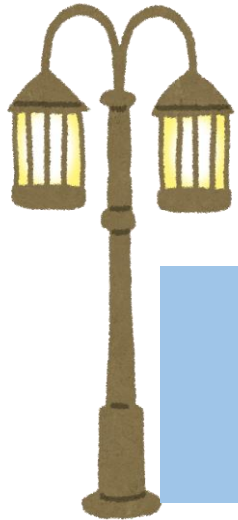


Our good intentions

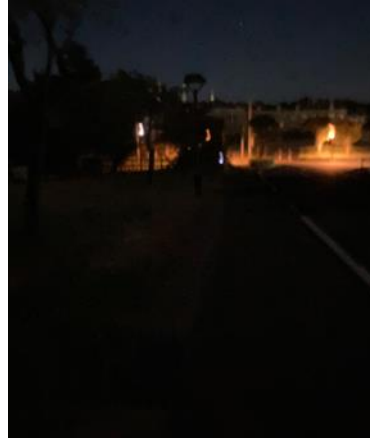


Didn't always lead to good results

Rather caused an
unintentional problem!



5. Proposed more street lights and convert them to clean energy



Thanks !
I want you to light up more...

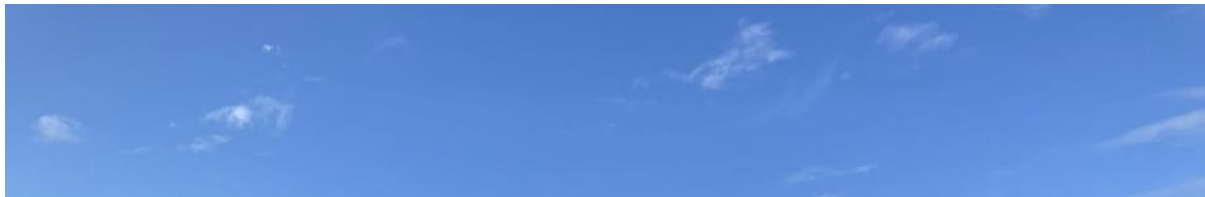
***We might have
influenced the
town's action?***

The background of the slide features a collage of various colored hands (brown, teal, orange, green, red, yellow, blue, purple) reaching out from different directions, symbolizing diversity and cooperation.

③ What we learned

1. Importance of cooperating with people

2. Even students can change our local area



~ Thank you for your listening ~



We appreciate all the people concerned in our project.