Informative Speech Outline

Name: kun yang

Topic: solar panels roadways

Specific Purpose: At the end of my presentation my audience will understand the functions of Solar panels roadways, the benefits of Solar panels roadways, and application of Solar panels roadway.

Intro

Attention Getter: Have any of you guys thought about the idea that solar panels being applied onto the roads? Or have you ever heard about the project called “solar panel roadways”?

Audience Relevance: So I believe that such simple idea would benefit us in a long run, it would provide us a safe environment with less pollution.

Central Ideas: So today I am here to explain, the mechanical structure of solar panel roadways, the benefits of having solar panel roadways, and the application solar panels roadways.

Transition: Let me throw in couple facts about the sun energy

Body

1. The mechanical structure of the solar panel roadways.
2. According to Dave Llorens “ how much energy does the sun produce?”, we are not using sun energy to the fullest.
3. According to Corey S. Powell 1% of sun energy is enough for us.
4. According to physics.org , solar cells convert photons into electrons.
5. The benefits of the solar panel roadway.
6. Phase I, brusaw couple develop the LEB lights in the solar panels.
7. Phase II
8. Heating elements can melt icy surface.
9. Textured glass surface, give tractions, and can contain high impact.
10. Easy to maintaining the solar panels.
11. The application of solar panel roadways.
12. Place to apply solar panels.
13. Method of applying solar panels.

Conclusion:

So today we have disgusted the mechanical structure of solar panel roadways, the benefits of having solar panel roadways, and the application solar panels roadways. If you have any questions, feel free to ask me afterward, or see my after class. And maybe one day Brusaw couple’s dream will come true, don’t let your dreams be dreams.

**Works Cited**

Dave Llorens, “How much energy does the sun produce?(and other fun fact)” October 12th, 2009

Corey S. Powell, “Steven Chu Finally Brings Much-Needed Science into Energy Policy” December 16th, 2010

Physics.org, “How do solar cells work?” October 14th, 2015

Solar Roadways “introduction” October 14th, 2015