

Kung Fu Panda

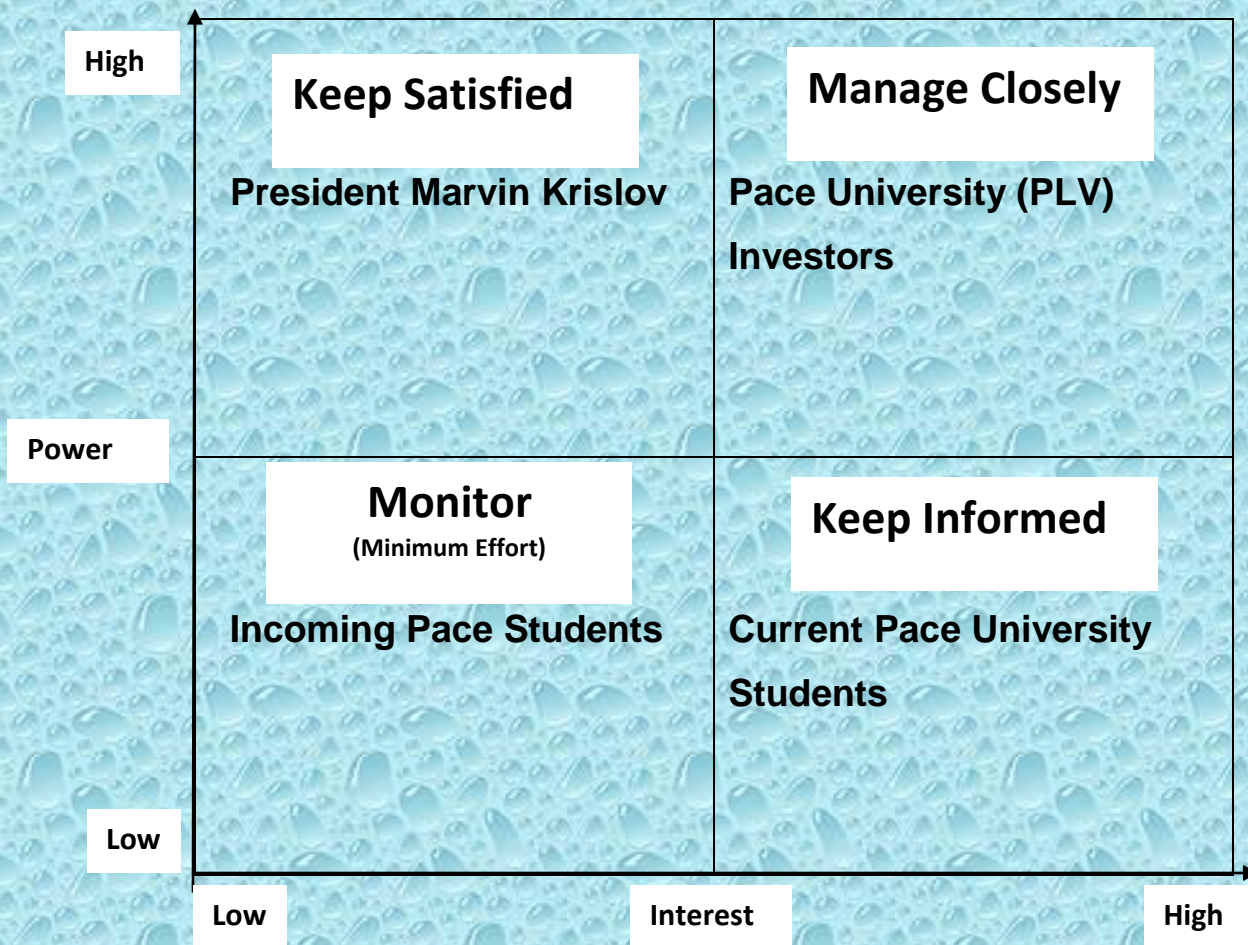
Choate Walkways Storybook



Storybook by: Dean Regina & Yenelle Cumberbatch

Concept also contributed by: Michael Del Bene & Joshua Bloom

Stakeholder Map



- **High power, interested people:** The Pace investors are essential to work with as they dictate whether the bridge is funded or not.
- **High power, less interested people:** President Krislov won't be as involved with the build process but it is still important to prove the bridge's worth to him.
- **Low power, interested people:** As the walkways are built for students in mind, it is important to keep their attention so research will be continually done to see exactly what the current Pace students desire.
- **Low power, less interested people:** In order to gain further interest in boosting applicants for Pace it will be worthwhile to advertise the Choate Walkways and research if interest is gained with the project.

Implementation Plan

Will be funded by Pace University's Investors after R&D is presented to prove Pace students wish to have a better, interactive Choate Pond.

Resources



Trex Decking ~ Approx. Cost = \$31 - \$36
per square foot



Trex Railings ~ Approx. Cost = \$20 - \$28
per square foot



Pavegen Tiles ~ Approx. Cost = \$75 - \$150 per square foot



Concrete Pilings ~ Approx. Cost = \$5.50 per square foot



Steel Supports ~ Approx. Cost = \$1,201 - \$4,646



Solar Panels ~ Approx. Cost = \$12,000 - \$14,000



Snack & Coffee shop ~ Approx. Cost to open = \$20,000

Approximate Total Cost including both bridges: \$1,000,000

References

<https://www.wired.com/2016/06/best-new-green-energy-tech-right-underfoot/>

<https://www.forbes.com/sites/hilarybrueck/2016/11/18/pavegen-energy-generating-sidewalk/#2d14607878da>