

Executive Summary

This month, I continued working on the drop tower and spent some time on marketing. I decided to use a 15 foot stepladder with an adapter at the top. Also, this month, I attended the National Space Society, 2023 International Space Development Conference in Frisco, Texas. I designed and printed out business cards and transferred the Fisher Space Systems logo and name to several polo shirts. The ISDC was interesting but not the venue for Fisher Space Systems at this time. A future market may exist for corporate spacecraft to reach a space industry for a few days to make the billion dollar decisions and then return home.

Technical Stuff

This month, I continued working on the drop tower. Initially, I tried to use one and a quarter inch PVC pipe for the drop tower but it was way to flexible. As such, I switched to a 15 foot stepladder with an adapter at the top. I plan on putting the stepladder at the top of the hill in the background of the photo below. I should get enough lift to demonstrate a controlled glide via remote control down the hill. I have to extend the adapter to clear the safety straps halfway down the ladder. I plan to stand directly below the rocket glider with a manual release.



Also, this month, I worked on the necessary evil, marketing. I attended the National Space Society, 2023 International Space Development Conference in Frisco, Texas. To prepare, I designed and printed business cards and transferred the Fisher Space Systems logo and name to several polo shirts. The ISDC was interesting but not the venue for Fisher Space Systems at this time.

The focus of NSS is on space settlements. I saw very little on space industry. I believe space industry will proceed space settlements and space settlements will be established to support space industry. However, there is little on orbit space research on what type of industry would benefit from operating in space. We just won't know until we get into space, do some research, and see if there is a high value market. The up front investment may be to great of a gamble for industry.

However, if the research pays off, a future market may exist for Fisher Space Systems for corporate spacecraft. The spacecraft would be a fully automated single place orbital spaceship for launch, docking, reentry, and landing. If qualified, the pilot could fly the spacecraft manually. The CEO can travel to a space industry for a few days to make the billion dollar decisions and then return home. A perfect market for Fisher Space Systems.