4-7-2022 Report of the Infrastructure Subcommittee for the April 7, 2022 Library Commission Meeting

Orchard Room Foldable Partition Wall Project

Ken Dillinger who is the local distributor for Modern Fold foldable partitions provided drawings which provide the dimensions of the partitions and related structures. He will provide a cost estimate April 1. We will ask Ken if he could introduce us to a contractor who would be willing to meet with us in the Orchard Room and who might give us a ballpark figure for construction costs.

We are planning a trip to the Morgan Hill Library to see the foldable partitions and hopefully to operate them.

We will put together a proposal for SCCLD with as much information as possible based on inputs from the experts from whom we've obtained estimates. We recognize that without being able to know the extent of the work required due to being unable to know whether there is a steel beam that could be used to support the foldable partitions, the extent of the HVAC duct work required, etc. that the cost estimate we provide to SCCLD will likely be a rough estimate. Bryant/Rose and SCCLD will do the due diligence to determine what number of programs that could not be scheduled because there is currently only one meeting room could be accommodated if the Orchard Room were able to be divided into two rooms each with a capacity of 50 people. Bryant/Rose and SCCLD will determine whether the cost benefit analysis warrants the installation of foldable partitions in the Orchard Room.

Woodland Noise Abatement Project

Commissioner Carter's son Craig is an architect. They visited the Woodland Library and Craig suggested that the noise problem could be solved by building two walls that would run the length of the "corridor" from the front entrance to the patio door on the rear wall of the library. Each wall would be constructed from soundproof materials and would have a door. The walls would separate the adult section from the children's section. Craig estimated that construction of the two walls with doors would cost approximately \$50,000. Another idea to investigate is building only one wall to isolate the adult section. Soundproof glass walls will also be investigated.

Commissioner Carter checked out the patio door and it closed almost completely. Bryant will ask the janitor to check the door to see if adjustments can be made so that it closes completely. A pneumatic door closer may be necessary.

We discussed Pods for Woodland and determined it would be best to wait to see how well they are accepted at the Main Library. In addition, there isn't enough space inside the Woodland Branch to accommodate Pods. Modular pods for the exterior might be an option to consider.

Woodland Expansion Project

We discussed bringing this project back to NCLA at some point. In the meantime, we will discuss this project with individual Council Members to get their feedback.

The next Infrastructure Subcommittee Meeting is scheduled for Thursday, April 28, at 4:00pm.