

Background: The replacement or recovering of the floor at the hall has been identified as a top priority for several years but finding the right solution has been difficult. We are now prepared to ask for community funding endorsement for up to \$14K to complete the installation of vapor barrier and install a new floor surface.

Research and pricing for new floor for hall. Decisions and recommendations focused around

- Engineering review of the building confirms that the structure is sound and that the areas of uneven floor height are not a structural issue or concern.
- Options to replace the floor, coat the floor or resurface the floor were considered.
- Affordable – What solutions or products are options? Could we install or is a professional required?
- Durable – This is a multi-use building. A commercial quality product is required. The recommendation is a thick color surface vinyl plank.
- Color – wood plank look with grain texture and shade variation low
- Solutions were also limited by past cleaning practice with Murphy's soap
- Ease of future repair was considered.
- Use of volunteer labor was preferred to keep costs low. Dave Shill and Bill Heft have both indicated willingness to work on the installation of vinyl plank. Three or four additional skilled volunteers will be needed.
- Timeline for projects:
 - Vapor barrier – anytime in summer; no impact on operation
 - Floor work from start to finish should be 2 to 3 weeks where no programs can be held. Once floor material delivery is confirmed, the rental calendar will be reviewed, and dates set.
- A vapor barrier will reduce moisture in the building and crawl space. A vapor barrier can help keep out moisture, bugs, and rodents. It can reduce risk of structural damage.

Action items - Allocation of up to **\$14,000** to do the following:

1. Install vapor barrier under the building ~\$300 material cost
2. Rent sander to level the surface of the current floor ~\$200 rental and materials
3. Seal the sanded surface ~\$100 materials only
4. Install clip together commercial quality vinyl plank flooring ~1600 sq ft = \$13,000 materials (with tax and shipping). Lead time for ordering is about 10 days before shipping plus a week or so.
 - a. COREtec clip together plank flooring; 81 boxes from Floor City (includes 7% cutting extra)
 - b. ½" thick with cork backing; 7.13" x 72.05" x 12mm planks with
 - c. Penmore Walnut and Ralston Walnut are both natural brown wood appearance with low contrast. Pinnacle Oak is lighter color. Samples have been requested from Floor City (1-888-586-4404) mail order from Georgia.
 - d. Local supplier comparison price would be ~\$19K vs mail order of ~\$13K for flooring
 - e. Shipping directly to the interior of hall where material will be stored until installed.

No other capital projects planned for 2022 but we will continue to research options for improved insulation that would be affordable and rodent resistant.