**French, Rian** <rfrench@auroragov.org>

Thu, Sep 5, 11:03 AM (22 hours ago)



Good Afternoon Robin,

Thank you for reaching out.

Given the age of the court and the fact that it is a public facility with regular use, it is crucial to address the crack promptly to ensure safety and maintain the quality of the playing surface.

Based on the information provided, here are a few recommendations:

1. **Immediate Crack Filling**: Before the surface freezes, it is advisable to fill the crack with a suitable crack-filling material. This will prevent further damage caused by freeze-thaw cycles during the winter months. Products such as flexible acrylic patching compounds or thin-set mortars are effective for this purpose. The more water allowed into the crack, the more likely you are to see additional damages to the overall structure of the post-tension slab or corrosion of the steel cables.

1. **Complete Repair**: While immediate filling is essential, a complete repair or resurfacing of the court may be necessary to ensure long-term durability. This involves cleaning the crack, filling it with sand or a backer rod, and applying a flexible membrane repair bridge over the crack. This method provides a more permanent solution and helps maintain the court’s integrity.

While I cannot provide recommendations for the use of any particular contractor, below is a list of vendors the City has worked with regularly:

[Altitude Athletic Surfaces](https://altitudesurfaces.com/)

[Coatings, Inc.](https://www.coatingsinc.net/)

[Renner Sports Company](https://rennersports.com/en/)

If you need further assistance, please feel free to reach out.

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