

## MEMORANDUM

To: Richwood City Council

From: Clif Custer

Date: 09/06/2021

Subject: Standing Water on Oyster Creek Drive

In 2013 the City of Richwood engaged in a street repair initiative using a foam leveling system and asphalt overlay on Oyster Creek Drive. The foam leveling system was used to get the street to proper grade to assist in the drainage of stormwater and the asphalt surface was applied to protect the subgrade from stormwater inundation.

Upon applying the asphalt surface to the street, the overall elevation of the street was raised 2-3 inches. This created a situation of retained stormwater at points where driveways meet Oyster Creek Drive as well as stormwater encroaching further onto driveways than it had prior to street modification. Additions of sidewalks have further exacerbated standing water at points where driveways meet Oyster Creek Drive.

I would like to discuss with Council the possibility of Strand Associates performing a study of this region of Oyster Creek Drive in order to present Council with options for repair.