



118 Central Avenue North, New Prague, MN 56071
phone: 952-758-4401 fax: 952-758-1149

MEMORANDUM

TO: HONORABLE MAYOR AND CITY COUNCIL
FROM: MATT RYNDA – PUBLIC WORKS DIRECTOR
SUBJECT: TRAIL SEAL COATING
DATE: JUNE 25, 2024

The following quote was received to seal coat approximately .84 miles of trail. (Please see attached map.) Seal coating of trails is a preventative maintenance practice to extend the life of the bituminous trail.

<u>Company</u>	<u>Total Cost</u>
Bargen Incorporated	\$19,724.80
Mountain Lake, Minnesota	

The 2024 Parks Department budget allocated \$20,300.00 towards trail seal coating. Bargen Incorporated quoted a product called RePLAY, which is a soy-based asphalt rejuvenator and sealant that does not contain any petroleum, so it is environmentally friendly. New Prague has used RePLAY for seal coating since 2012 and it is performing as we were told it would. Gopher State Sealcoat has a product called Road Guard, which is similar to the Slurry Seal we used prior to RePLAY. Slurry Seal would give the walking paths a rich, black finish but requires a 20-24 hour cure time, compared to RePLAY which is a clear product and requires less than a 3 hour cure time. History has proven that the Slurry Seal has a tendency of flaking off in spots and causes the paths to have a rough and grit finish. Since we have been using RePLAY we have not noticed any flaking or discoloration.

Recommendation

Staff recommends approving the bid of \$19,724.80 to Bargen Incorporated using RePLAY to perform the 2024 Trail Seal Coating Project.



City of New Prague 2024 Trail Seal Coating Project

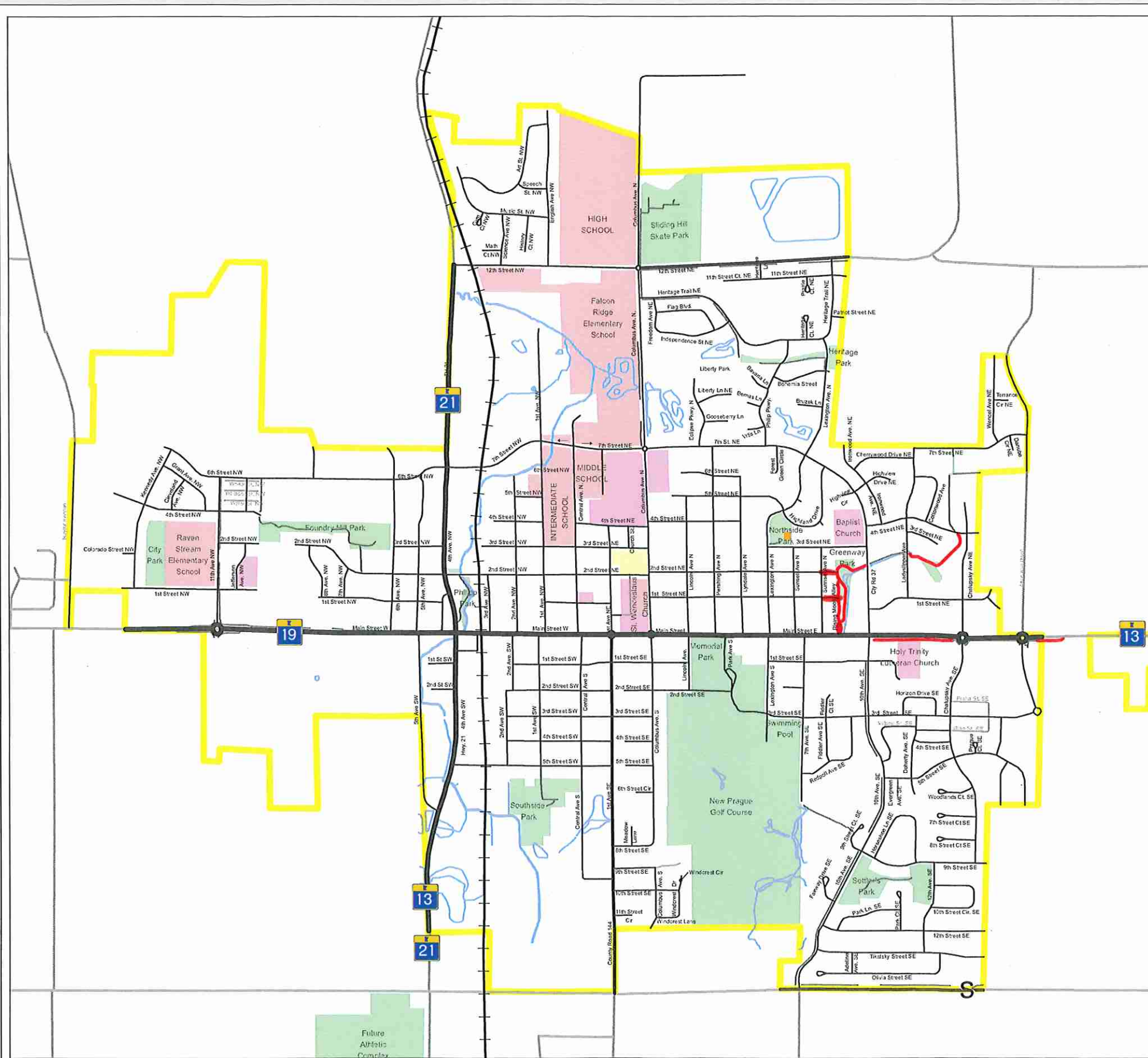
Trail_ex.shp

— N/A

SEAL_COAT

— 2024

Total of 3961.72 sq. yd. of Trail Area.
Total Length of Trail is 0.84 Miles
or 4,456.94 lineal feet (at 8' wide).



0 0.25 0.5 Miles

Current to: June 2024
Prepared by: New Prague Planning Department
File: W:\GIS\Projects\MXD\TrailSealCoatingFull_2024.mxd

Disclaimer: This map was prepared using the City's GIS and is based on the County and City Street Data maintained by the County and City. While the City believes that the data is accurate, the City does not warrant that data in the GIS is error free and the City does not represent that the GIS data can be used for purposes such as navigation or any other purpose requiring the exact measurement of distance and direction or the precise depiction of geographic features. This disclaimer is pursuant to Minnesota Statutes 466.03 Subd. 21. The user of this map acknowledges that the City shall not be liable for any damages that may arise from this map or the information it contains.