



Division of Finance & Management

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TO: South Dakota Railroad Board

FROM: Jack Dokken, Office of Air, Rail, and Transit

DATE: February 10, 2022

SUBJECT: 2022 Railroad Maintenance Plans

Annually, maintenance plans are submitted to the SDDOT from rail operators who lease state owned railroads. These plans include projects and work the operators intend to complete during the next calendar year to preserve the railroad in conformance with the lease and sublease agreements. Estimated value of the proposed work is also included. These maintenance plans will be used as a reference for the railroad board observation tours.

Attached for the Railroad Board's consideration, please find the 2022 maintenance plans submitted by each railroad operator.

South Dakota 2022 Maintenance Plan

Ballast and Surfacing

- Spot dump roughly 2000 ton of ballast
(this will be added or subtracted from depending on track surface issues)
- Estimated cost of ballast at \$56,000
- Spot tamp and regulate as needed

Maintenance Ties

- Install between 250 to 500 new ties
- Estimated cost \$13,750 to \$27,500

Yearly Bridge Inspections

- Inspect bridges between Geneseo Jct and Aberdeen
- Estimated cost for Inspections \$5000
- Replace high mile headwall on bridge at MP 67.10 estimated cost at \$47,300

Weed Control

- Spray from Geneseo Jct to Aberdeen two applications
- Estimated cost for both applications \$30,000

Normal Maintenance

- Continue right of way clean up
- Yearly foot inspections along with weekly and monthly track patrols and yard walks
- Checking culvert conditions and drainage
- Surface upgrade by Havana on Hwy 32

Note: The work above does not include any of the railroad's expense for labor



Dakota Southern Railway - DSRC

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NAPA Line Maintenance Plan 2022

The maintenance plan on the Napa line this year will be restricted due to line being full of storage cars . The line is only operable is from Napa Junction to Tabor due to crossings at Tabor being paved over.

1. Spray weeds on part of line we can access from crossings and open track. We are using a contractor with a cost of 35 to 45k.
2. Mow line from napa to tabor best we can line has storage cars on it. Cost 25K
3. Work on drainage along line cost 20k

Dakota Southern Railway

Heath Haden



ANNUAL MAINTENANCE PLAN Wolsey Interchange

January 6, 2022

Perry Griffith,

Below is the maintenance plan for the Wolsey Interchange:

Vegetation Control:

- Spring pre-emergent application will be applied by Asplundh for weed control. Fall application will be applied if need be.

Maintenance Practices: \$4000

- Track inspections will be made per FRA TSS Part 213 to comply with federal regulations.
- Walking joint bar inspection will be performed and maintained.
- All track will be maintained at Class 1 standard.



ANNUAL MAINTENANCE PLAN
YALE SUBDIVISION
MP 160.3 – MP 145.0

January 6, 2022

Perry Griffith,

Below is the maintenance plan for the Yale subdivision:

Vegetation Control:

- Spring pre-emergent application will be applied by Asplundh for weed control. Fall application will be applied if need be.

Geometry testing: \$5600

- One Geometry test will be performed per G&W policy with remediation completed by RCPE railroad forces.

Rail testing: \$3600

- One Rail test will be performed per G&W policy performed by Sperry rail service to detect any rail failures with remediation completed by RCPE railroad forces.

Maintenance Practices: \$4000

- Track inspections will be made per FRA TSS Part 213 to comply with federal regulations.
- Walking joint bar inspection will be performed and maintained.
- All track will be maintained at Class 1 standard.